#### FILE NOTATIONS

Entered in NID File
Location hap Pinned
Card Indexed

COMPLETION DATA:
Date Well Completed Billing

OW.... WW.... TA.... GW.... OS.... PA.... Checked by Chief
Approval Letter
Disapproval Letter

Location Inspected ....

Bond released
State or Fee Land ....

LOGS FILED

E..... T..... Bual I Lat..... GR-N.... Micro...

BHC Sonic GR..... Lat..... Mi-L.... Sonic.....

CBLog..... CCLog..... Others.....

PIR



July 26, 1973

Utah Division of Oil & Gas Conservation 1588 West, North Temple Salt Lake City, Utah 84116

ATTENTION: Paul W. Burchell

RE: Cedar Rim #7

SW NE Sec. 17-T3S-R6W Duchesne County, Utah

Dear Mr. Burchell:

Enclosed is one copy each of Application for Permit to Drill and location plat for the captioned well.

Yours truly,

Koch Exploration Co.

RGW/lis

Enclosures

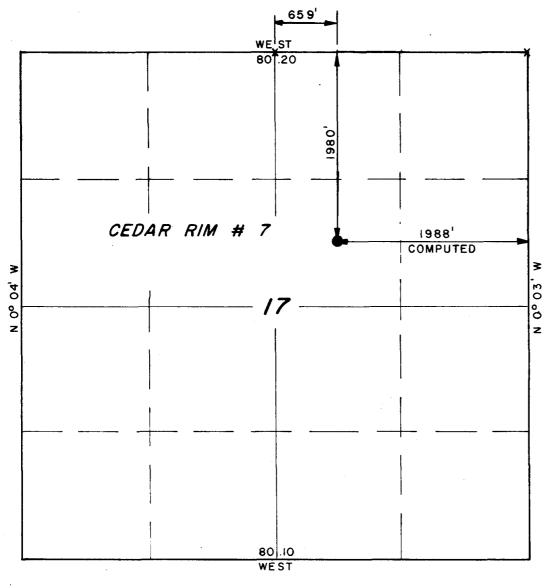
Robert G. Walton Exploration Manager

## SUBMIT IN TRIPLICATE. (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

(M W 1993) UNITED	STATES	teration was		5. LEADE DESIGNATION AND SECIAL NO.
DEPARTMENT OF	F THE INTERIC	)K	. [	· ·
cent og IC	AL SURVEY			. 14-20-462-1118
APPLICATION FOR PERMIT TO	DOLL DEEDEN	OR PLUG BA	ACK	
APPLICATION FOR PERMIT TO	DITILL, DELLE	,,	-	7. UNIT AGREEMENT NAME
1. ETPT OF WORK	DEEPEN []	PLUG BAG	くレー	T. Care A sacratic sa
DIVILL ID		or in Monther	· 🕅 🕽	S. FARM OR LEASE NAME
OIL OTHER	TONE	~~       -~~	-87-	Cedar Rim
WELL WELL OTHER  2. NAME OF OPERATOR				9. well No.
Koch Exploration COmpany				#7
KOCH EXPLOTATION		c+ Donver	Colo.	10. FIELD AND POOL, OR WILDCAR
1 Park Central, Suite 530, 1	515 Arapanoe	to requirements.		. Cedar Rim
1 Park Central, Suite 530, 1  4. LOCATION OF WELL (Report location clearly and in the surface  1897' FNL & 1903' FEL Sec. At proposed prod. zone	recordance with any pro	MO -		11. SEC., I., B., M., OR BLX.
At surface	17-T3S-R6W	Cou.		And Sourzi es many
T881, LMD of T202		Nec		17-T3S-R6W
same	COLLO ESSUE ES AMESS			12. COUNTY OR PARISH 13. STATE
Same 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST	-banno Utat		•	Duchesne Utah
10 miles northwest of Du	16. No.	OF ACELS IN LEASE	17. NO.	OF ACRES ASSIGNED
10. DISTANCE FROM PROCESSED* LOCATION TO NEAREST	397' 64	0.00		640.00
PROPERTY OR LEASE LIAM, 11.	19. FR	POSED DEPTH	20. ROT.	ARY OR CABLE TOOLS
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED,	1:	L,500' ·	F	Otary 1 22. APPROX. DATE WORE WILL STAF
APPLIED FOR, ON TILLS DELICATION				11-15-73
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6441 GR				1 11-13-73
	OPOSED CASING AND	CEMENING PROGR	AM	-
20.	weight pre foot	BETTING DEPTH	1	GRANLICA OF CENENA
BIRE OF HOLE BIRE OF CASINO		600-800'	App	rox 650 sx, circulat
12½" 9 5/8"	40# 23-26#	8000 <b>'</b>		" 900 sx
0 3/4	18#	11,000		" 500 sx
0 1/0				
1. Set 9 5/8" casing at 600-8	nn'. Pressu	re test casi	ng to	1000 psi for
1. Set 9 5/8" Casing at 600 5 30 min. WOC time 12 hours		•		
30 min. WOC time 12 hours 2. Clear water to approx. 600	0', mud up t	o control pr	essur	and ram-type
2. Clear water to approx. 600 Set 7" casing in 8 3/4" ho	le at approx	. 8000 Ну	CHILD (	test casing and
	,,,,,		•	
preventers will be used.  preventers to 3000# before	drilling ou	t. 5" Tiner.	WOC.	24 hours, drill
2 Drill 6 1/8" hole to TD, 5	ec and come			
011+		1 day and r	SOKAY	T pressure Leat
4. Displace mud w/treated KCL above Liner to approx. 900	nu surf. pre	ess. Perfora	ite pr	ospective pay
above Liner to approx. 900 zones with thru-tubing gur	swab and t	est. Acidiz	ze as	necessary.
	l each hour;	blind rams 6	each t	F1D. /
			1 d	6-10
not made. 249 coming	QUICAN E	•	· / T	The state of the s
IN ABOVE SPACE DESCRIBE PROFOSED PROGRAM: If	proposal is to deepen o	r plug back, give data o	n present	productive rose and proposed con pro-
Tone If proposal is to drin or serve	ally, give pertinent dat	d ob encontrace tocatio.		
preventer program, it had.	•	•	•.	- 0.5 77.2
23.		Exploration	Manage	er /-20-/3
BICNED BUCCO	J TITLE			
(This space for federal or State office use)		•		
42 113 - 3 - 2	44.	ATTROVAL DATS		
PERMIT NO.	<del>/ _ /</del>	y <del></del>		
· · · · · · · · · · · · · · · · · · ·				DATE

### T3S, R6W, U.S.B.&M.



X = Section Corners Located

## KOCH EXPLORATION COMPANY

Well location, CEDAR RIM # 7, located as shown in the SW 1/4 NE 1/4, Section 17, T3S, R6W, U.S.B.&M., Duchesné County, Utah.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SHRVEYOR

REGISTERED LAND SURVEYOR REGISTRATION Nº 3154
STATE OF UTAH

REVISED Aug. 6, 1973

UINTAH ENGINEERING & LAND SURVEYING
P.O. BOX Q ~ 110 EAST ~ FIRST SOUTH
VERNAL, UTAH ~ 84078

SCALE	1" = 1000'	DATE 21 JULY, 1973
PARTY	GS RR	REFERENCES GLO Plat
WEATHE	R CLOUDY	FILE Koch Exploration Co.

## WORKSHEET APPLICATION FOR PERMIT TO DRILL

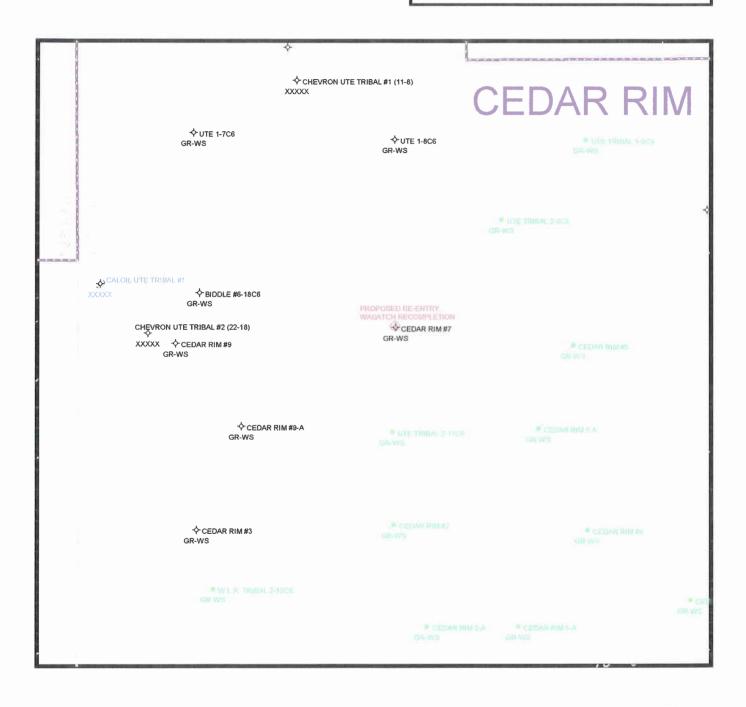
APD RECEIVED: 12/18/96	API NO. ASSIGNED: 43-013-30244
WELL NAME: CEDAR RIM #7 (RE-ENTRY) OPERATOR: COASTAL OIL & GAS CORPN	02 (N0230)
PROPOSED LOCATION: SWNE 17 - T03S - R06W SURFACE: 1980-FNL-1988-FEL BOTTOM: 1980-FNL-1988-FEL DUCHESNE COUNTY CEDAR RIM FIELD (080)  LEASE TYPE: IND LEASE NUMBER: 14-20-462-1118  PROPOSED PRODUCING FORMATION: WSTC	INSPECT LOCATION BY: / / TECH REVIEW Initials Date Engineering Geology Surface
RECEIVED AND/OR REVIEWED:  Plat Bond: Federal [ State [ Fee [ ] (Number (20-60/8)) Potash (Y/N) Potash (Y/N) Oil shale (Y/N) Water permit (Number Q174 or Juches NE) N RDCC Review (Y/N) (Date:)	LOCATION AND SITING:  R649-2-3. Unit: R649-3-2. General.  R649-3-3. Exception.  Drilling Unit.  Board Cause no: / 40 - 6 Date: // AU G-7/
COMMENTS:	
STIPULATIONS:	

OPERATOR: COASTAL OIL & GAS

FIELD: CEDAR RIM (080) SEC, TWP, RNG: 17, 3S, 6W

COUNTY: DUCHESNE

UAC: CAUSE 140-6 11-AUG-71



PREPARED: DATE: 19-DEC-96

#### August 6, 1973

Koch Exploration Company I Park Central Suite 530 1515 Arapahoe Street Denver, Colorado 80200

Re: Well No's:
Cedar Rim #6,
Sec. 21, T. 3 S, R. 6 W, USM
Cedar Rim #7,
Sec. 17, T. 3 S, R. 5 W, USM
Duchesne County, Utah

THE REPORT OF THE PARTY OF THE

#### Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to wells is hereby granted in accordance with the Order issued in Cause No. 140-6.

It should be noted that the following mud system monitoring equipment must be installed (with derrick floor indicators) and used throughout the period of drilling after setting and cementing the intermediate string or upon reaching a depth at which high pressures could occur:

- (1) Recording mud pit level indicator to determine mud pit volume gains and losses. This indicator shall include a visual or audio warning device.
- (2) Mud volume measuring device for accurately determining mud volumes required to fill the hole on trips.
- (3) Mud feturn indicator to determine that returns essentially equal the pump discharge rate.

Shou#d you determine that it will be necessary to plug and abandon these wells--you are hereby requested to immediately notify the following:

PAUL W. BURCHELL - Chief Petroleum Engineer

HOME: 277-2890 OFFICE: 328-5771 Koch Exploration Company August 6, 1973 Page Two

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling. Your cooperation relative to the above will be greatly appreciated.

The API numbers assigned to these wells are:

43-013-30243

Cedar Rim #6: Cedar Rim #7:

43-013-30244

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

CLEON B. FEIGHT DIRECTOR

CBF:sd

cc: U.S. Geological Survey



August 6, 1973

U. S. Geological Survey 8416 Federal Building 125 South State Street Salt Lake City, Utah 84111

Attention: Mr. Jerry Daniels

Dear Mr. Daniels:

We have forwarded to you applications for permit to drill on three wells identified as Ceder Rim #5, #6, and #7, all in township 3 South, range 6 West, Duchesne County, Utah.

Our application for permit to drill on the Ceder Rim well #5 indicated the operators as Koch Exploration Company, a division of Koch Industries Inc. On the applications to drill for the Ceder Rim well #6 and #7 we only indicated the name of the operator as Koch Exploration Company. In the future all applications will name the operator as Koch Exploration Company a division of Koch Industries Inc.

Our nationwide oil and gas bond is in the name of Koch Industries Inc. and not in the name of Koch Exploration Company as Koch Exploration Company is only a division of Koch Industries Inc. Koch Exploration Company being a division of Koch Industries Inc., is only an operating name for convenience purposes.

We hope that the above explanation helps solve any question you may have on our application for permit to drill in the name of Koch Exploration Company when our bond coverage is in the name of Koch Industries Inc. If you have any further questions please feel free to advise the undersigned.

Yours very truly,

Robert D. Romek

District Landman

RDR/jc

cc: State of Utah

Oil and Gas Conservation

or pl



August 8, 1973

U. S. Geological Survey 8416 Federal Building 125 South State Street Salt Lake City, Utah 84111

Reference: Ceder Rim #7 well SW NE Section 17

Township 3 South range 6 West Duchesne County, Utah

Attention: Jerry Daniels

Dear Mr. Daniels:

We have previously submitted to you a location plat showing the location of the above reference well as being 1,897 feet from the North line and 1,903 feet from the East line.

We have moved the location a short distance to the Southwest and enclosed please find in triplicate, location plats showing the location to be 1.980 feet from the North line, and 1.988 feet from the East line.

RDR/dre

Robert D. Romek

Yours very truly,

District Landman

cc: Bud Ziser

State of Utah Oil & Gas Conservation Commission

APPROVED AS PER THE ORDER ISSUED

IN CAUSE NO. 140-6

APPROVED BY DIVISION OF OIL & GAS CONSERVATION

DATE O

BY C. D. Jught /30

## UNITED STATES SUBMIT

IN DU	PLICATE *
	(See other in-
	structions on

7	021
Form approve Budget Bureau	rd.
Budget Bureau	1 No. 43-

		GE	OLOG	ICAL	SURV	EA Nivieus	UR		struction reverse s	s on 5. LEASE D	ESIGNAT	ION AND SERIA
// WELI	COMPLET	ION O	D DEC	· (2)	1 221						20-46	62-1118
M. TYPE OF	COMPLET WELL:	1014 0	K KEC	OMP	LEIIO	4 REPOR	RT A	I DA	LOG *	6. IF INDIA:	, ALLOT	TEE OR TRIBE
	COMPLETION:	WELL	MEL WEL	L 🗌	DRY	Other _				7. UNIT AGR	Ute	
NEW WELL	WORK OVER	DEEP-	PLU	G (	DIES -	_				. CNIT AGR	EEMENT	NAME
2. NAME OF O		J EN [	BAC	ĸ 📙	RESVR.	Other				S. FARM OR	LEASE	SAME
		Jamak	<u> </u>							[	ar R	
					· · ·					9. WELL NO.	- I	V-T111
1 Park	Central,	Suite	= 53N	15	] 5 7 m	I	80	202			7	
1 Park 4. LOCATION OF At surface	WELL (Report	location cle	arly and i	n accord	lance with	any State re	Der guirem	ents)*	Colo	10. FIELD AN	D POOL,	OR WILDCAT
At top prod	1980 FNL	& 198 ted below	38 FE	L (S	W/4 N	E/4) 17	'-3s	-6W		11. SEC., T., F OR AREA	., м., он	BLOCK AND SCI
At total dep	th										1	
				1 14	. PERMIT					Sec	17m	מת הכנת
			•	1			1	E ISSUED		Sec.  12. COUNTY O	R	13. STATE
15. DATE SPUDDE		T.D. REACHE	D   17. DA	TE COM	3-013- PL. (Ready	-30244 to prod.)	<u> </u>	0-16	-73	Duchage	ıe	Utah
11-13-73 20. TOTAL DEPTH,	2-1-	-74		3-11		1	18. EL	EVATIONS		3, RT, GR, ETC.)*	19. ELE	V. CASINGHEAD
Zo. Ioral depth,	MD & TVD 21	. PLUG, BACI	C T.D., MD	& TVD	22. IF MU	LTIPLE COMP	GK L.,	$\frac{6441}{123.1}$	KE NTERVALS		(	5452
10,855 24. PRODUCING IN	TERVAY (R) CO	10,8	02		nun	MANY #		D	RILLED BY	1 -	1	CABLE TOOLS
24. PRODUCING IN	IDEVAL(S), OF	THIS COMPL	ETION-TO	P, BOTTO	M, NAME	(MD AND TVD	) *	1		1 X	1 25 -	
Wasatch	9658-1	LO,678									25. W	AS DIRECTIONS
20. TIPE ELECTRI	C AND OTHER LO	OGS RUN	-									No
GR, SP	& DILL									2		WELL CORED
CASING SIZE	WEIGHT,	TD /mm /	CAS	ING RE	CORD (Re	port all string	78 set i	n well)			N	<u>io</u>
10-3/4	40.5		DEFIN SE	T (MD)	Н (	DLE SIZE			EMENTING	RECORD	<del></del>	
7-5/8	26.4		66.			-3/4	60	0 sa	cks,	Circ.		None
5-1/2	$\frac{20.4}{17}$	<del></del>  -	810			-3/4	60	0 sa	cks,	TC 7000'		None
			10,8	330		-3/4	20	0 sa	cks			None
29.		LINER	RECORD				<u> </u>					TOTIC
SIZE	TOP (MD)	воттоз		SACKS	CEMENT*	SCREEN (M		30.		TUBING RECORD	!	
5-1/2	7714	10,	850	20		None	<u> </u>	SIZE		DEPTH SET (MD)	PAC	KER SET (MD)
31. PERFORATION RE	CORD / Tuton -					None	-	$\frac{2-7}{2}$		7694	No	one
	cons (intervas,	, size and n	umber)		<del></del>	32.	ACI	2-3,		7694	No.	one
	•					DEPTH INT	ERVAL	(MD)	AV	URE, CEMENT SO	UEEZE	, ETC.
Sec. 7++	nah a a					Noi	ne			OUNT AND KIND OF	MATER	IAL USED
bee Att	ached Sh	neet										
33.*			<del></del>		PROD	UCTION						
DATE FIRST PRODUCT	ION PRO	DUCTION ME	THOD (Fle	owing, g	as lift, pur	nping—size a	nd tue					
3-11-74 DATE OF TEST		ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ	Lowin	<b>a</b>			vgp	coj pum	( <b>Q</b> )	WELL STAT shut-in)		ducing or
	HOURS TESTER	Снов	E SIZE	PROD':	V. FOR PERIOD	OIL-BBL.	<del>/</del>	GAS-MC	F	Pro		
3-15-74 FLOW. TUBING PRESS.	CASING PRESSI	1:	3/64		->	892	1	102		WATER—BBL.		L RATIO
		24-H	ULATED OUR RATE	01LE	BBL.	GAS-M	CF.		WATER-I	O L OU	11	46
34. DISPOSITION OF GA	2500 As (Sold, used fo	or fuel, vent	ed. etc.)		· · · · · · · · · · · · · · · · · · ·					, J. L.	40.0	API (CORR.)
_ Ve	hatra	,	, 0+0.)						<u> </u>	TEST WITNESSED I	x U . U	<u> </u>
55. LIST OF ATTACHM	ENTS		<del></del>							W. Nicl		· 
36. I hereby certify i	11 Logs	no ond	<i>(</i> 1-									
36. I hereby certify	mc roteRol	us and atta	gned infor	mation	is complet	e and correct	as de	termined	from all	available records		
SIGNED	wall f	Schon	int			strict						
	4 4 4								<u> </u>	DATE 1-	<u> </u>	14

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal mental mental preferations. Any necessary special instructions concerning the use of this form and the number of thoses to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

11cm 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State should be listed on this form, see item 35. or Federal office for specific instructions.

lem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Ilems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified,

for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Hem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING AND SHUT-IN PRESSURES, AND RECOVERIES  DESCRIPTION, CONTENTS, ETC.
•
•

Cedar Rim No. 7
Duchesne County, Utah

#### Perforations: 1 HPF

9658-62 9668-76	10140-46 10214-18
9682-96	10260-65
9704-12 9720-40	10312-18 10324-28
9826-36 9898-9908	10372-76 10450-54
9930-40	10508-12
9988-94 10004-10	10602-08 10652-56
10036-44	10660-64
10052-62	10674-78

Total of 24 intervals & 193 holes.



April 5, 1974

Utah Div. of Oil & Gas Conservation 1588 West, North Temple Salt Lake City, Utah 84116

RE: Cedar Rim No. 6 & No. 7, Cedar Rim Field, Duchesne Co., Utah.

Dear Sir:

Please keep the enclosed information and material confidential for the period prescribed by law. Thank you very much.

Sincerely Yours,

Orvall L. Schmidt District Engineer

OLS/pam

Enclosure

PI

FORM OGC-8-X
File in Quadruplicate

4

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL AND GAS CONSERVATION
1588 West North Temple
Salt Lake City, Utah 84116

#### REPORT OF WATER ENCOUNTERED DURING DRILLING

80202

Well Name	and Numb	er <u>Ce</u> d	lar Rim N	0.7	·			·	
Operator	Koch	Explorat	ion		<b>P</b>				
	Address _	l Park	Central,	Suite	530,	1515	Arapaho	e, Denver,	Colo
Contracto	r <u>Loffl</u>	und Brot	hers	· <del></del>	·				
	Address _	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	<del></del>		<del></del>			· · · · · · · · · · · · · · · · · · ·	
								uchesne Co	anty.
Water San	ds:								
Froi	Depth:	To -		V Flow R	olume: ate or	Head -		Quality: Fresh or Sa	ilty -
} 0	None						<del></del>		
2									
3.									
4		·		- <del></del>		<del>,</del>			
5			····	-,			<del></del>		
				(Conti	nue on	Revers	e Side if	Necessary)	

Formation Tops:

NOTE:

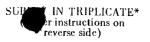
- (a) Upon diminishing supply of forms, please inform this office.
- (b) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure.
- (c) If a water quality analysis has been made of the above reported zone, please forward a copy along with this form.

# DEPARTMENT OF NATURAL RESOURCES



SUNDRY NO (Do not use this form for prouse "APPL") I.	ISION OF OIL, GAS, AND	MINIMO	1 07	DESIGNATION AND SERIAL NO.
(Do not use this form for pro Use "APPL		·		1-20-462-118
I.	OTICES AND REPORTS  oposals to drill or to deepen or plu  LICATION FOR PERMIT—" for suc	ON WELLS  ig back to a different reservoir. h proposals.)		AN, ALLOTTEE OR TRIBE NAME Jte
OIL GAS OTHER			7. UNIT AC	REDMENT NAME
2. NAME OF OPERATOR			8. FARM O	R LEASE NAME
KOCH EXPLORATION C	OMPANY			Cedar Rim
8. ADDRESS OF OPERATOR			9. WELL N	
P.O. Box 2256, Wic.  4. LOCATION OF WELL (Report location See also space 17 below.)  At surface	nita, KS 6/201 n clearly and in accordance with a	ny State requirements.*	10. FIELD	AND POOL, OR WILDCAT
S₩/4 NE/4 Sec. 17-	T3S-R6W		SUL	S., R., M., OR BLK. AND VEY OR AREA
14. PERMIT NO.	15. ELEVATIONS (Show whether	DF. RT. GR. etc.)		17-T3S-R6W
42-013-30244	GL 6441 KB 64		Duche	
Check 7	Appropriate Box To Indicate			
NOTICE OF INT	TENTION TO:	BU	BSEQUENT REPORT	OF:
FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS	WATER SHUT-OFF FRACTURE TREATMENT SHOUTING OR ACIDIZING (Other) (NOTE: Report re		ALTERING CABING ABANDONMENT®  completion on Well and Log form.)
Plan to plug & abar 9250-9050' by disp 7-5/8" csg off at below and 100' aboment. Plug No 5 5 ground level and ww/produced water.	lacement. Plug N approx. 5000' or ve 7-5/8" cut off 0' to surface by	o. 2 7750-7550' as deep as possi jt. Plug No. 4 displacement. C	by displa ble. Plu 700' to ut well h	icement. Cut ig No. 3 100' 500' by displace lead off below
		ACCEPTED B	V THE ST	, TE
·		OF UTAH D		F
		(-1)	185_	
Federal approval of this is required before commo operations.		DATE: / 4/11 BY: John K	Bay	
is required before commo			Bay	The second secon
is required before comme			per. dati	3/28/85

# DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING



DIV	ISION OF OIL, GAS, AND	MINING	5. LEASE DESIGNATIO	N AND SERIAL NO.
			14-20-4	462-118
SUNDRY NO	OTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTT	BE OR TRIBE NAME
(Do not use this form for pr Use "APP!	oposals to drill or to deepen or plu LICATION FOR PERMIT—" for suc	ig back to a different reservoir. h proposals.)	Ute	
OIL WELL OTHE	R		7. UNIT AGREEMENT P	
	70147575 3757		8. FARM OR LEASE NA	
KOCH EXPLORATION (	JOMPANY		Cedar F	Rim
P.O. Box 2256, Wid	chita. KS 67201		7	
P.O. BOX 2256, Wick  LOCATION OF WELL (Report location See also space 17 below.)  At surface	on clearly and in accordance with a	ny State requirements.*	10. FIELD AND POOL,	OR WILDCAT
SW/4 NE/4 Sec. 17-	·T3S-R6W		11. SEC., T., R., M., OR SURVEY OR ARE	BLK. AND
14. PERMIT NO.	15. BLEVATIONS (Show whether	DF, RT, GR, etc.)	Sec. 17-T3	S-R6W
43-013-30244	GL 6441 KB 645	52	Duchesne	Utah
16. Chl.			<del></del>	Ocan
Cneck A	Appropriate Box To Indicate	Nature of Notice, Report, o	r Other Data	
NOTICE OF IN	PENTION TO:	5 U B S	SEQUENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR 'LTER CASING	WATER SHUT-OFF	REPAIRING	WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING C	ABING
SHOOT OR ACIDIZE REPAIR WELL	ABANDON®	SHOUTING OR ACIDIZING	ABANDONME	NT* XX
(Other)	CHANGE PLANS	(Other) (Note: Report resu	ults of multiple completion mpletion Report and Log fo	on Well
17. DESCRIBE PROPOSED OR COMPLETED (	OPERATIONS (Clearly state all pertin ctionally drilled, give subsurface lo	. في النف المناف فجوم		
	•	ACCEPTED BY TH OF UTAH DIVISION, GAS, AND I	ESTATE On of	ce.
		DATE) 4/22/85/ BY: John R	Daya	
18. I hereby certify that the foregoing		/		-
SIGNED Just 1.		ice Pres. Prod/Ope	er DATE 3/28	3/85
(This space for Federal or State of	ffice use)			<del></del>
APPROVED BY	ANY:		DATE	



Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

May 7, 1985

Koch Exploration Company 1225 Seventeenth Street, Suite 2540 Denver, Colorado 80202

Gentlemen:

Re: Well No. Cedar Rim #7 - Sec. 17, T. 3S., R. 6W Duchesne County, Utah - API #43-013-30244

We have received your notice indicating that this well is temporarily abandoned; however, there is no information as to where the temporary plugs are set.

If plugs have been set, it is necessary to submit this information on a "Sundry Notice". If plugs have not been set, the well is not temporarily abandoned; it is shut in.

Your prompt attention in clarifying this matter will be greatly appreciated.

Sincerely,

Pam Kenna

Well Records Specialist

cj Enclosure cc: Dianne R. Nielson Ronald J. Firth John R. Baza File 0063S-39

# DEPARTMENT OF NATURAL RESOURCES



		OF OUL CAC AND ME			
	DIVISION	OF OIL, GAS, AND MI	INING	5. LEASE DESIGNATION	
_	CUNDOV MOTICE			14-20-462-1 6. IF INDIAN, ALLOTTI	L18
_	(Do not use this form for proposals t Use "APPLICATION	S AND REPORTS ( to drill or to deepen or plug in FOR PERMIT—" for such p	ON WELLS back to a different reservoir. proposals.)	Ute	ED OR TRIBE NAME
1.	OIL GAS WELL OTHER		RECEIVED	7. UNIT AGREEMENT N	AMB
4.	Koch Exploration Comp	22011	11111 00 1000	8. FARM OR LEASE NA	MB
8.	ADDRESS OF OPERATOR	Jany	MAY 29 1985	Cedar Ri	_m
	P.O. Box 2256, Wichit	a, KS 67201		9. WELL NO.	-
4.	LOCATION OF WELL (Report location clearly See also space 17 below.) At surface	and in accordance with any	State requirements. MINING	10. FIELD AND POOL, O	R WILDCAT
	SE/4 NE/4 Sec. 17-T3S	-R6W		11. SEC., T., R., M., OR SURVEY OR AREA	•
14.	PERMIT NO.	BLEVATIONS (Show whether DF,		Sec. 17-T3S	
	42-013-30244	GL 6441 KB 645		12. COUNTY OF PARISE Duchesne	Utah
16.			<del></del>	l	Ocan
			ature of Notice, Report, or C	ther Data	
	NOTICE OF INTENTION	ю:	SUBSEQU	ENT REPORT OF:	
	[7	OR ALTER CASING	WATER SHUT-OFF	REPAIRING V	WELL
	**************************************	PLE COMPLETE	FRACTURE TREATMENT	ALTERING C.	ASING
		E PLANS	SHOOTING OR ACIDIZING	ABANDONMEI	·I* X
	(Other)		(Other)	of multiple completion	on Well
17.	DESCRIBE PROPOSED OR COMPLETED OPERATION proposed work. If well is directionally nent to this work.)*	is (Clearly state all pertinent drilled, give subsurface locati	details, and give pertinent dates, ons and measured and true vertical	including estimated date depths for all markers	e of starting any and zones perti-
	WELL P&A EFFECTIVE 5	/15/85 AS FOLLO	OWS:		
	tag top of cmt.  2. Filled casing wide  3. Spot 50 sx reg. of  4. Shot 7-5/8" casing  5. Spot 71 sx reg. of  6. Ran tbg. & did no  7. Spotted 10 sx of  w/2% cacl from 22  8. Fill casing with  9. Spot 97 sx class  1/2 out of surface  10. Spot 25 sx class  11. Cut well head of	@ 9100'. th 9.0# fresh we cement from 775 ag off at 2034' cement from 215 ot find cement lost circulation to 1934'. 9.0# fresh wat "H" cement w/2 ce csg.) Tag to "H" w/2% cacles install mar	50-7550'. Tag top '. Lay down casin 59 to 1959'. at 2159'. ion material & 75 ter mud from 1900 2% cacl from 700 top of cement @ 50 from 50' to surfa	of cement ag.  sx class "H'  to surface. o 500'. (1,00'. ce.	at 7530'. ' cement
	BIGNED SCHMICE (This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:		ACCEPTED BY OF UTAH DI	THE STATE	L/85
		<b>*C</b> • • •	DATE: 76/7/	\$50	•
		*See Instructions o	on Keverse, Side / olive X	· Dura	_

## 13-30244

#### UNITED STATES

### DEPARTMENT OF THE INTERIOR

**GEOLOGICAL SURVEY** CONSERVATION DIVISION

Sec.	T/
Т	3 S.
R	6 'W.

U.S. Mer.

#### INDIVIDUAL WELL RECORD

11	NDIAN LAND	Tribal	Date Apri	1 11, 1974	$\mathbf{Ref.}$	No. 18
	Reservation	Uintah-Ouray		State	Utah	
	14-20-	462-1118		County	Duchesne	
	Lessee Ko	ch Industries, I	nc.	Field	Cedar Rim	
00T 2 9 1993		ch Exploration C		District	Salt Lake (	City
, -		Industries, Inc		Subdivision	SWŁ NEŁ	~~~
DIVISION OF DIL, GAS & MINING	Location1	980' from N. lin	e and 1988'	from E. line o	of sec. 17	
	Drilling appro	ved <u>Oct. 16</u>	, <b>19</b> .73	Well elevation 64	41, <b>G</b> R, 645	2 KB fee
	Drilling comm	enced Nov. 13	, 1973	Total depth 10,	855 РЬ 10,80	<u>)2</u> <b>fee</b>
	Drilling ceased	Feb. 1	<b>, 19</b> .74_	Initial production on 13/64"	n 892 BOPD v	w/1022 MCFG
· · · · · · · · · · · · · · · · · · ·	Completed for	production Mar.	11 , 19.74			
	Abandonment	approved Septen	Lei, 1993	Initial R. P. CP.	2500#, GOR:	1146
	_	Formations		Productive 1		
	Surface	Lowest tested	Na	me	Depths	Contents
	<u> Uintah</u>	Wasatch	Wasa	<u>tch 96</u>	558-10,678	0il, <b>G</b> as

#### WELL STATUS

YEAR	Jan.	FEB.	MAR.	APR.	May	JUNE	JULY	Avg.	SEPT.	Ост.	Nov.	DEC.
1.97	3		HEM								DRLG	
<u> </u>	4		POW_									
1984						ABD						
199	3								PHA			
,ddd-		·										

REMARKS Casing REcord: 10 3/4" cc @ 665 w/600 SX Evacuation 3663
7 5/8" cc @ 8100 w/600 SX Creek
5 1/2" Liner 7714 to 10,850 w/200 SX Parachute Creek 5188 Douglas Creek 6514 Wasatch 8280

U. S. GOVERNMENT PRINTING OFFICE 16-43447-2

Form 3160-3 (November 1983) (formerly 9-331C)

SIGNED

PERMIT NO.

(This space for Federal or State office use)

CONDITIONS OF APPROVAL, IF AN

## DEPARTMENT OF THE INTERIOR

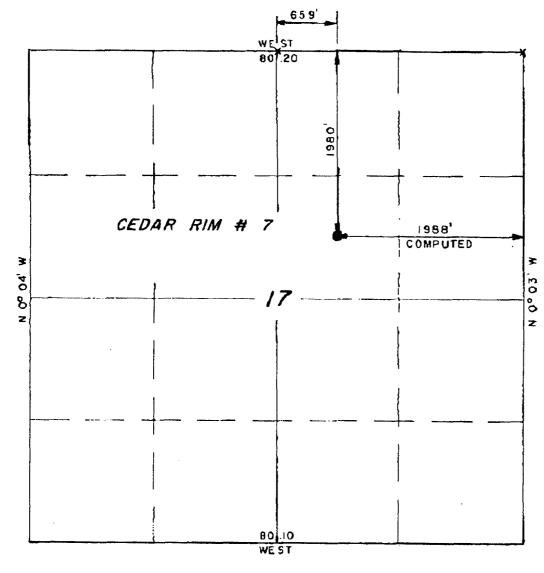
Other instructs on reverse side;

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

	BUREAU OF	LAND MANA	GEME	ΝT		14-20-462-1	118
APPLICATION	Y FOR PERMIT	TO DRILL,	DEEP	EN, OR PLUG	BACK	6. IF INDIAN, ALLOTTE	OR TRIBE NAME
1a. TYPE OF WORK		/	······································	· · · · · · · · · · · · · · · · · · ·			Ute
	LL RE-ENTRY	XX DEEPEN		PLUG BA	CK 🗌	7. UNIT AGREEMENT N	AMB
	A8 [ ]		8	INGLE MULTI	LE [	8. FARM OR LEASE NAM	·-
WELL XX W	ELL OTHER	Per -	7	ONE ZONE		Cedar Rin	
Coastal Oil	& Gas Corporati	on	n) in			9. WELL NO.	
3. ADDRESS OF OPERATOR	u out or-print	i de la companya de l	XT	A STATE OF THE PARTY OF THE PAR		- 7	
P.O. Box 749	, Denver, CO 80	201-0749		DID 4 C 5003		10. FIELD AND POOL, O	R WILDCAT
4. LOCATION OF WELL (R	eport location clearly and	in accordance	ith aby	State requirements.*)		Altamont	
	FNL & 1988' FEI	SW/N	s \		2,70	11. SEC., T., R., M., OR E AND SURVEY OR AR	LK.
	e Same as above	Í	ł	manufacture of the second seco	inua l		
	Dunie as above		DIV. (	OF OIL, GAS & MIR	11111	Sec.17 T3S-	KOW
14. DISTANCE IN MILES	AND DIRECTION FROM NEAD	REST TOWN OR PO	ST_OFFIC	B. C.		12. COUNTY OR PARISH	13. STATE
	of Duchesne, Uta	ı <u>h</u>				Duchesne	Utah
<ol> <li>DISTANCE FROM PROPORTION TO NEAREST</li> </ol>	?		16. N	O. OF ACRES IN LEASE		OF ACRES ASSIGNED HIS WELL	
PROPERTY OR LEASE I. (Also to nearest drig				640		640	
<ol> <li>DISTANCE FROM PROP TO NEAREST WELL, D OR APPLIED FOR, ON TH</li> </ol>	RILLING, COMPLETED,		1	ROPOSED DEPTH	20. ROTA	ARY OR CABLE TOOLS	
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)		<del> !</del>		<u></u>	22. APPROX. DATE WO	LK WILL START
6441' GL, 6	452' KB					immediat	ely
23.		PROPOSED CAS	SING AN	CEMENTING PROGRA	<u></u>		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER	FOOT	SETTING DEPTH		QUANTITY OF CEMEN	T
							<del></del>
Please see a	ttached procedu	re.			·		
,	1	•		•			
for the subjec	ached re-entry t well. The re s are available	ferenced o	oil ar	nd gas lease was	s acqui		r in
ance is necess	ary.						
It agrees to b conducted upon is being provi	Gas Corporation e responsible u the leased lan ded by Coastal 5382-9, and #96	nder the t ds. Bond Oil & Gas	erms cover	and conditions age pursuant to	of the	e lease for the 3104 for lease	operation
in above space of officer of the control of the con	drill or deepen directiona	proposal is to dec lly, give pertiner	epen or p	olug back, give data on pr on subsurface locations ar	resent prod id measure	fuctive zone and proposed d and true vertical depths	new productive

### T3S, R6W, U.S.B.&M.



X = Section Corners Located

## KOCH EXPLORATION COMPANY

Well location, CEDAR RIM # 7, located as shown in the SW 1/4 NE 1/4, Section 17, T3S, R6W, U.S.B.&M., Duchesne County, Utoh.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD HOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO
BEST OF MY HIOWICOGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION Nº 3154

REVISED Aug. 6, 1973

UINTAH ENGINEERING 8 LAND SURVEYING PO. BOX Q — 110 EAST - FIRST SOUTH VERNAL, UTAH - 84078

STATE OF UTAH

SCALE  " = 1000	DATE 21 JULY, 1973
PARTY GS RR	REFERENCES GLO Plat
WEATHER CLOUDY	FILE Koch Exploration Co.

· .

#### CEDAR RIM #7-17C6 1980' FNL & 1988' FEL SW/NE, SECTION 17-T3S-R6W DUCHESNE COUNTY, UTAH LEASE NUMBER: 14-20-462-1118

#### ONSHORE ORDER NO. 1 ANR PRODUCTION COMPANY

#### DRILLING PROGRAM

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Order No. 1, and the approved Plan of Operations. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

#### 1. Estimated Tops of Important Geologic Markers:

Depth
Surface
6,512'
8,117'
10,850'

#### 2. <u>Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:</u>

Substance	<u>Formation</u>	<u>Depth</u>
Oil	Lower Green River	6,512'
Gas	Lower Green River	6,512'
Water	N/A	
Other Minerals	N/A	

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

#### 3. **Pressure Control Equipment:** (Schematic Attached)

Coastal Oil & Gas Corporation's minimum specifications for pressure control equipment are as follows:

• Shaffer hydraulic double gate, 7-1/16" 5,000 psi BOP. Service pressure is 5,000 psi. Maximum test pressure is 10,000 psi. This BOP will be tested to 2,000 psi.

Please note that a Shaffer hydraulic double gate, 11' 3,000 psi BOP was used at the initial re-entry to the depth where the casing patch was landed (2,042'). This was necessary because of the 9-7/8" bit that was used to drill out the surface plug.

- Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 70% of internal yield pressure of casing. Pressure shall be maintained for at least 10 minutes or until requirements of test are met, whichever is longer. If a test plug is utilized, no bleed-off pressure is acceptable. For a test not utilizing a test plug, if a decline in pressure of more than 10% in 30 minutes occurs, the test shall be considered to have failed. Valve on casing head below test plug shall be open during test of BOP stack.
- Annular type preventers (if used) shall be tested to 50% of rated working pressure. Pressure shall be maintained at least 10 minutes or until provisions of test are met, whichever is longer.
- As a minimum, the above test will be performed when initially installed, whenever any seal subject to test pressure is broken, following related repairs, or at 30-day intervals.
- Valves shall be tested from working pressure side during BOPE tests with all down stream valves open.
- When testing the kill line valve(s), the check valve shall be held open or the ball removed.
- Annular preventers shall be functionally operated at least weekly.
- Pipe and blind rams shall be activated each trip; however, this function need not be performed more than once a day.
- A BOPE pit level drill shall be conducted weekly for each drilling crew.
- Pressure tests shall apply to all related well control equipment.

All of the above described tests and/or drills shall be recorded in the drilling log.

BOP systems shall be consistent with API RP53. Pressure tests will be conducted before drilling out from under casing strings which have been set and cemented in place. Blowout preventer controls will be installed prior to drilling the surface casing plug and will remain in use until the well is completed or abandoned. Preventers will be inspected and operated at least daily to ensure good mechanical working order, and this inspection shall be recorded on the daily drilling report. Preventers will be pressure tested before drilling casing cement plugs.

The District Office should be notified, with sufficient lead time, in order to have the BLM representative on location during pressure testing.

- a. The size and the rating of the BOP stack is shown on the attached diagram. Although a rig has not been chosen to drill this well, most of the equipment for this depth of hole in the area uses a 2,000 psi working pressure blowout preventer.
- b. A choke line and a kill line are to be properly installed. The kill line is not be used as a fill-up line.

- c. The accumulator system shall have a pressure capacity to provide for repeated operation of hydraulic preventers.
- d. Drill string safety valve(s), to fit all tools in the drill string, are to be maintained on the rig floor while drilling operations are in progress.

#### 4. **Proposed Casing and Cementing Program:**

This well was plugged and abandoned on 5/21/85. The data below describes the casing as it was originally set and described in the Completion Report submitted by the operator, Koch Exploration, on 1/21/74.

a. The Casing Program is as follows:

Purpose	<u>Depth</u>	Hole Size	Csg Size	Wt/ft	<u>Record</u>
Surface	0-665'	14-3/4"	10-3/4"	40.5#	600 sx
Drlg Liner	8,100'	8-3/4"	7-5/8"	26.4#	600 sx
Prod Liner	7,714-10,850'	6-3/4"	5-1/2"	17#	200 sx

The re-entry procedure for this well is specified in the drilling procedure described in the attachment at the end of this Drilling Program.

b. The Cement Program will be as follows: The original cement is in place. No further cementing is necessary.

Cementing information is included in the previous section describing casing. Because the casing patch was landed, no cement will be used in the re-entry procedure.

- c. The following reports shall be filed with the District Manager within 30 days after the work is completed:
  - 1. Progress reports, Form 3160-5, "Sundry Notices and Reports on Wells," must include the following information:
    - a) Setting of each string of casing showing the size, grade, weight of casing set, setting depth, amounts and type of cement used, whether cement circulated or the top of the cement behind the casing, depth of the cementing tools used, casing test method and results, and the date of the work done. Spud date will be shown on the first reports submitted.
    - b) A bond log will be submitted for the production liner. Bond logs will not be run on the other strings as cement is not able to be lifted to surface.
- d. Auxiliary equipment to be used as follows:
  - 1. Kelly cock.
  - 2. No bit float is deemed necessary.

3. A sub with a full opening valve.

#### 5. **Drilling Fluids Program:**

a.	<u>Interval</u>	<u>Type</u>	Weight	<u>Viscosity</u>
	0-10,850'	Gelled fresh water mud	8.3	60

Mud weight was increased to 9.3; however, circulation was lost, and the mud weight was reduced to 8.3.

Sufficient quantities of mud materials will be maintained or readily accessible for the purpose of assuring well control during the course of drilling operations.

A mud test shall be performed every 24 hours after mudding up to determine, as applicable: density, viscosity, gel strength, static filtration loss, and pH.

- b. Mud monitoring equipment will be checked periodically each tour of the mud system. The mud level will be checked visually.
- c. No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.
- d. No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

#### 6. **Evaluation Program:**

a. Logging Program:

No logs are planned to be run.

The Evaluation Program may change at the discretion of the well site geologist.

Drill stem tests, if they are run, will adhere to the following requirements:

Initial opening of the drill stem test tools shall be restricted to daylight hours unless specific approval to start during other hours is obtained from the Authorized Officer. However, DST's may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e. lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping shall not begin before daylight, unless prior approval is obtained from the Authorized Officer. Closed chamber DST's may be performed day or night.

Some means of reverse circulation shall be provided in case of flow to the surface showing evidence of hydrocarbons.

Separation equipment required for the anticipated recovery shall be properly installed before a test starts.

All engines within 100 feet of the wellbore that are required to be operational during the test shall have spark arresters or water-cooled exhausts.

- b. Whether the well is completed as a dry hole or a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer.
- c. No stimulation or frac treatment has been formulated for this well at this time; however, the drill site, as approved, will be of sufficient size to accommodate all completion activities. Any frac treatment program specifics will be submitted via sundry notices.

#### 7. **Abnormal Conditions:**

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered in or known to exist from previous drilling in the area at this depth. Maximum anticipated bottomhole pressure approximately equals 4,340 psi (calculated at 0.4 psi/foot) and maximum anticipated surface pressure equals approximately 1,953 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

#### 8. Anticipated Starting Dates and Notification of Operations:

a. Drilling Activity

Anticipated Commencement Date:

Upon approval of this application.

Drilling Days:

Approximately 30 days.

Completion Days:

Approximately 7 days.

#### b. Notification of Operations

The BLM in Vernal, Utah, will be notified at least 24 hours prior to the commencement of spudding the well (to be followed with a Sundry Notice, Form 3160-5), of initiating pressure tests of the blowout preventer and related equipment, and running casing and cementing of all casing strings.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval from the Authorized Officer. If operations are to be suspended, prior approval of the Authorized Officer will be obtained and notification given before resumption of operations.

In accordance with Onshore Oil and Gas Order No. 1, this well will be reported on Form 3160-6, "Monthly Report of Operations," starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report will be filed with the Vernal BLM District Office, 170 South 500 East, Vernal, Utah 84078.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

Should the well be successfully completed for production, the Authorized Officer will be notified when the well is placed in a producing status. Such notification will be sent by written communication not later than 5 days following the date when the well is placed on production.

Pursuant to Onshore Order No. 7, with the approval of the District Engineer, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During this period, an application for approval of the permanent disposal method, accompanied by water analysis and other required information, must be submitted to the District Engineer.

Pursuant to NTL-4A, lessees or operators are authorized to vent/flare gas during the initial well evaluation tests, not to exceed 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the District Engineer and approval received for any venting/flaring of gas beyond the initial 30 day or authorized test period.

A schematic facilities diagram, as required by 43 CFR 3162.7-5 (b.9.d.), shall be submitted to the District Office within 60 days of installation or first production, whichever occurs first. All site security regulations, as specified in Onshore Oil & Gas Order No. 3, shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b.4).

A first production conference will be scheduled within 15 days after receipt of the first production notice.

No well abandonment operations will be commenced without the prior approval of the Authorized Officer. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the Authorized Officer. A "Subsequent Report of Abandonment," Form 3160-5, will be filed with the Authorized Officer within 30 days following completion of the well for abandonment. This report will indicate placement of the plugs and current status of the surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Authorized Officer or his representative, or the appropriate Surface Managing Agency.

Pursuant to Onshore Oil and Gas Order No. 1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which conforms with applicable Federal laws and

regulations and with the State and local laws, to the extent to which they are applicable, to operations on Federal or Indian lands.

# 7-17C6 Section 17 T3S R6W Altamont Field Duchesne Co. Utah

#### PROCEDURE:

- 1. MIRU PU. Weld on 10-3/4" csg stub and starting head. NUBOP.
- 2. Drill out surface plug and plug set across 10-3/4" shoe w/a 9-7/8" bit. Wash dn to top of cut-off 7-5/8" csg stub @ 2034'. POOH.
- 3. RIH w/7-3/4" rotary shoe, WP on 2-7/8" tbg. Dress off top of 7-5/8" csg stub. POOH.
- 4. RIH w/7-5/8" csg patch and approx. 2050' of 7-5/8" 26.4# N-80 csg. Land csg patch.
- 5. RIH w/6-3/4" bit on 2-7/8" tbg. Drill out patched interval. PT csg to 1000 psi. RIH and drillout cement plug from 7530' to TOL @ 7714'. POOH.
- 6. RIH w/4-1/2" bit on 2-7/8" tbg. Drill out cmt in liner top. RIH and drill out cmt & CIBP @ 9100'. Cleanout to 10,700'. POOH.
- 7. MIRU Wireline Co. to perforate the following Wasatch interval w/a 3-1/8" csg gun loaded w/3 JSPF, 120 degree phasing.

#### 9668-10,675' 96' 288 holes

Tie into Welex Micr-Seis dated 3-4-74 for depth control. Monitor all fluid levels and pressures.

- 8. RIH w/retr pkr on 2-7/8" HD workstring and 3-1/2" 9.3# P-110 tbg. Set pkr @ 10,250'. Perfs open above @ 10,243' and below @ 10,260'.
- 9. MIRU Dowell to acidize interval from 10,260-10,675' w/6000 gals 15% HCL per attached treatment schedule. MTP 9000 psi. Rlse pkr, PUH set pkr @ 9650'. PT csg to 500 psi. Acidize interval from 9658-10,243' w/12,500 gals 15% HCL in 3 stages per attached treatment schedule. MTP 9000 psi. Swab back load and test.
- 10. Rlse pkr, POOH w/tbg.

11. MIRU Wireline Co. RIH w/wireline set RBP and set @ 9640'. Cap w/2 sx sand. Perforate the following interval w/a 3-1/8" csg gun loaded w/3 JSPF, 120 degree phasing.

#### 8583-9605' 112' 336 holes

Tie into Welex Micro- Seis. dated 3-4-74 for depth control. Monitor all fluid levels and pressures.

- 12. RIH w/retr pkr on 2-7/8" HD workstring and 3-1/2" 9.3# P-110 tbg. Set pkr @ 8490'. PT csg to 500 psi.
- 13. MIRU Dowell to acidize interval from 8583-9605' w/ 10,000 gals 15% HCL per attached treatment schedule. MTP 9000 psi. Swab back load and test.
- 14. Rlse pkr, POOH.
- 15. RIH w/rod pumping assembly. SN and TAC depths will be determined from swab rates and fluid levels.

# UTE #7-17C6 Section 17 T3S R6W Altamont Field Duchesne County, Utah

#### **WELL DATA**:

Location:

1980' FNL

1988' FEL

Elevation:

6441' GL

6452' KB

Total Depth:

10,850'

Casing:

10-3/4" 40.5# set @ 665'. Cmt'd w/600 sx. Circ to surf.

7-5/8" 26.4# set @ 8100'. Cmt'd w/600 sx. TOC @ 7000'.

Cut csg off @ 2034'.

5-1/2" 17# set @ 10,850'. Cmt'd w/200 sx. TOL @ 7714'.

#### **TUBULAR DATA**:

Description	ID	Drift	Capacity B/F	Burst Psi	Collapse Psi	
 10-3/4" 40.5#	10.050	9.894	.0981			
7-5/8" 26.4#	6.969	6.844	.0471			
5-1/2" 17#	4.892	4.767	.0232			

#### **WELL HISTORY**

3-11-74

Perforated Wasatch from 9652-10,678' 193' 193 holes. Landed 2-7/8" tbg @

7694'.

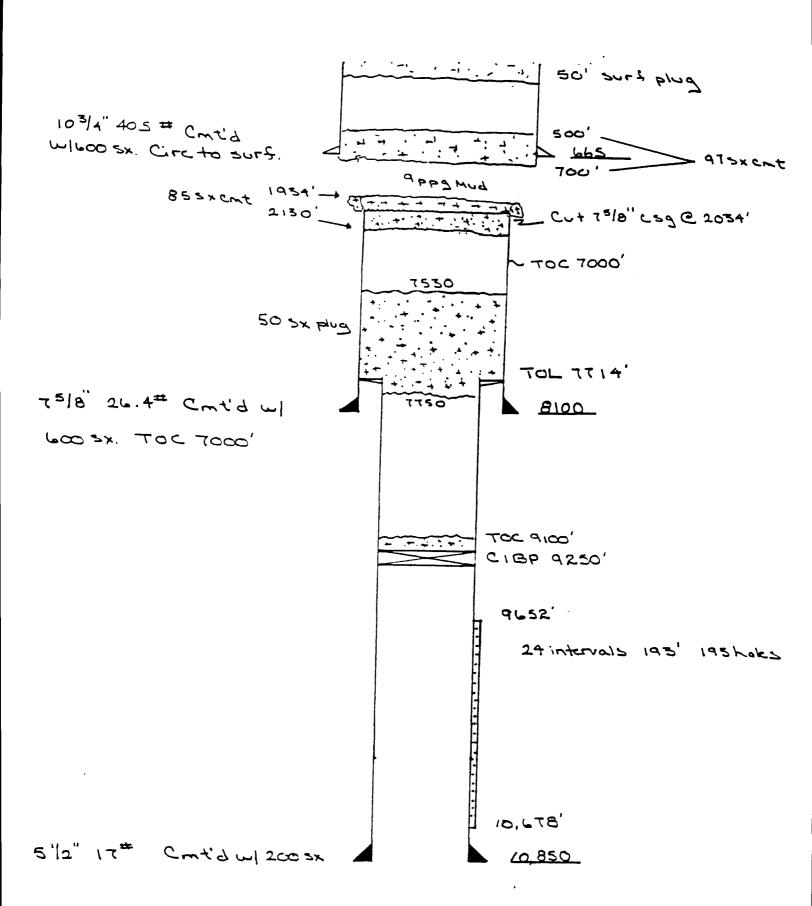
IP 892 BO 0 BW 1022 MCF FCP 2500 psi

#### **PRESENT STATUS:**

P & A'd 5-21-85

UTE 7-17Cb Cedar Rim Field 1980 FNL 1988 FE

GL 6441' KB 6452





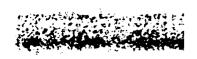
# GREATER ALTAMENT FIELD CEDAR RIM #7-17C6 Section 17 - T3S - R6W Duchesne County, Utah

#### Middle Wasatch Perforation Schedule

Dresser	Welex	Dresser	Welex	Dresser	Welex
Dual Ind	MicroSeis	Dual Ind	MicroSeis	Dual Ind	MicroSeis
Run #2	Run #1	Run #2	Run #1	Run #2	Run #1
2/2/74	3/4/74	2/2/74	3/4/74	2/2/74	314/74
8,583	8,578	8,854	8,849	9,218	9,213
8,585	8,580	8,859	8,854	9,221	9,216
8,593	8,588	8,861	8,856	9,226	9,222
8,601	8,596	8,863	8,858	9,244	9,239
8,612	8,606	8,873	8,868	9,259	9,254
8,629	8,624	8,885	8,880	9,266	9,262
8,631	8,626	8,891	8,886	9,269	9,265
8,640	8,635	8,893	8,888	9,272	9,268
8,641	8,636	8,902	8,897	9,275	9,271
8.653	8,648	8,908	8,903	9,278	9,274
8,654	8,649	8,912	8,907	9,281	9,277
8,680	8,675	8,915	8,910	9,284	9,280
8,682	8,677	8,938	8,932	9,287	9,283
8,696	8,692	8,940	8,934	9,326	9,321
8,697	8,693	8,947	8,941	9,328	9,323
8,711	8,707	8,954	8,949	9,330	9,325
8,722	8,718	8,964	8,960	9,359	9,354
8,723	8,719	8,992	8,987	9,371	9,366
8,726	8,722	8,998	8,993	9,406	9,402
8.740	8,735	9,005	9,000	9,408	9,404
8,744	8,740	9,016	9,011	9,420	9,415
8,746	8,742	9,018	9,013	9,430	9,425
8,748	8,744	9,028	9,023	9,442	9,437
8,750	8,746	9,032	9,027	9,454	9,449
8,760	8,755	9,040	9,035	9,458	9,453
8,763	8,757	9,042	9,037	9,488	9,483
8,772	8,767	9,122	9,116	9,492	9,487
8,775	8,770	9,133	9,128	9,525	9,520
8.782	8,777	9,138	9,133	9.529	9,524
8,794	8,790	9,144	9,140	9,550	9,545
8,796	8,792	9,168	9,162	9,580	9,575
8,798	8,794	9,173	9,168	9,587	9,582
8,800	8,796	9,175	9,170	9,589	9,584
8,809	8,804	9,177	9,172	9,591	9,586
8,826	8,821	9,196	9,190	9,593	9,588
8,828	8,823	9,198	9,192	9,603	9,598
8,830	8,825	9,207	9,201	9,605	9,600
8,835	8,829				

112 ZONES

S. H. Laney 10/17/96



# GREATER ALTAMONT FIELD CEDAR RIM #7-17C6 Section 17 - T3S - R6W Duchesne County, Utah

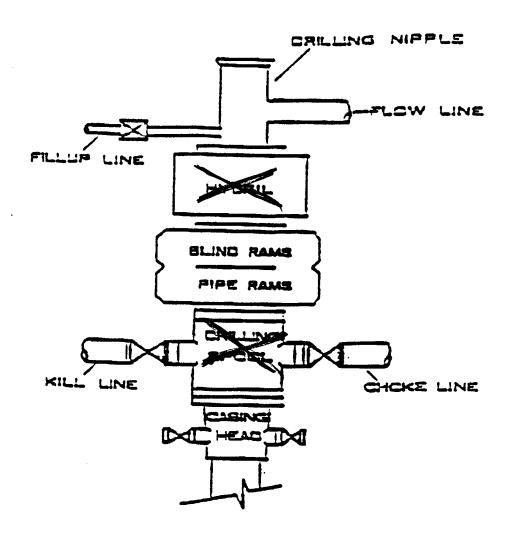
Lower Wasatch Perforation Schedule

Dresser Atlas	Welex	Dresser Atlas	Welex
Dual Induction	Micro-Seis.	Dual Induction	Micro-Seis.
Run #2 (2/2/74)	Run #1(3/4/74)	Run #2 (2/2/74)	Run #1(3/4/74)
9,668	9,663	10,262	10,259
9,672	9,667	10,264	10,261
9,674	9,669	10,273	10,270
9,685	9,680	10,285	10,282
9,692	9,687	10,286	10,283
9,694	9,689	10,295	10,292
9,709	9,705	10,312	10,309
9,722	9,717	10,316	10,313
9,724	9,719	10,320	10,317
9,763	9,759	10,325	10,322
9,765	9,761	10,327	10,324
9.781	9,777	10,352	10,349
9,786	9,782	10,362	10,360
9,799	9,795	10,364	10,362
9,827	9,823	10,366	10,364
9,829	9,825	10,373	10,370
9,832	9,828	10,375	10,372
9,904	9,900	10,398	10,396
9,933	9,929	10,422	10,418
9,937	9,933	10,424	10,420
9,958	9,954	10,428	10,424
9,991	9,987	10,430	10,426
10,009	10,005	10,435	10,432
10,025	10,021	10,451	10,448
10,026	10,022	10,453	10,450
10,038	10,034	10,458	10,455
10,040	10,036	10,460	10,457
10,042	10,038	10,509	10,507
10,059	10,055	10,511	10,509
10.061	10,057	10.519	10,518
10,094	10,090	10,525	10,522
10,102	10,098	10,527	10,524
10,102	10,102	10,539	10,536
10,120	10,116		10,548
10,125	10,121	10,558	10,556
10,142	10,139	10,562	10,560
10,144	10,141	10,574	10,572
10,168	10,165	10,583	10,583
10,183	10,180	10,593	10,592
10,185	10,182	10,595	10,594
		10,603	10,602
10,195	10,192	10,605	10,604
10,198	10,195		10,623
10,211	10,208	10,625	10,625
10,214	10,211	10,627	10,652
10,216	10,213	10,000	
10,233	10,230	10,655	10,654
10,241	10,238	10,661	10,660
10,243	10,240	10,675	10,675

96 ZONES

S. H. Laney 10/16/96

### EOP STACK



2,000 PSI

No hydril or drilling spool is present in the type of Bop used.

### CEDAR RIM #7-17C6 1980' FNL & 1988' FEL SW/NE, SECTION 17-T3S-R6W DUCHESNE COUNTY, UTAH LEASE NUMBER: 14-20-462-1118

#### ONSHORE ORDER NO. 1

#### MULTI-POINT SURFACE USE & OPERATIONS PLAN

#### **Notification Requirements**

Casing String & Cementing:

24 hours prior to running casing and cementing all casing strings.

**BOP & Related Equipment Tests:** 

24 hours prior to initiating pressure tests.

First Production Notice:

Within 5 days after new well begins or production resumes after

well has been off production for more than 90 days.

This well was initially drilled by Koch Exploration Company and completed on 3/11/74. It was bought by Coastal Oil and Gas Corporation as part of an acquisition from Linmar in 1/95. The well was plugged and abandoned on 5/21/85. No further disturbance of the surface will be necessary in order to re-enter the wellbore.

#### 1. Existing Roads:

The proposed well site is approximately 9 miles northwest of Duchesne, Utah.

Attached is a copy of the location of the wellbore. A current as-built survey is in the process of being drawn up. A copy of that survey will be forwarded to the Vernal District BLM office as soon as it is received.

There will be no improvements to existing access roads.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

#### 2. Planned Access Roads:

No new access roads will be required.

#### 3. Location of Existing Wells Within a 1-Mile Radius: See Map C.

- a. Water wells 0
- b. Producing wells 4
- c. Drilling wells 0
- d. Shut-in wells 0
- e. Temporarily abandoned wells 1
- f. Disposal wells 0
- g. Abandoned wells 0
- h. Injection wells 0

#### 4. Location of Existing and Proposed Facilities:

The following guidelines will apply if the well is productive.

- a. A diagram showing the proposed production facilities will be submitted via Sundry Notice Form 3160-5 prior to facilities installation.
- b. All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.
- c. A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks, and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.
- d. All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.
  - All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The required color is Desert Brown, Munsell standard color number 10 YR 6/3.
- e. If, at any time, the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), the BLM will process a change in authorization to the appropriate statute. The authorization will be subject to the appropriate rental or other financial obligation, as determined by the Authorized Officer.

- f. Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.
- g. There are no proposed pipelines.

#### 5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from:

City of Duchesne Culinary Water System
Sections 1 and 2, T4S-R5W
Under the existing water rights held by the City of Duchesne, Utah.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

#### 6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

The use of materials under BLM jurisdiction will conform with 43 CFR 3610.2.3. Construction material will not be located on lease.

No construction materials will be removed from Federal/Indian lands without prior approval from the appropriate surface management agency.

#### 7. Methods of Handling Waste Materials:

- a. Drill cuttings will be contained and buried in the reserve pit.
- b. Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.
- c. The reserve pit will be constructed on the location and will not be located within natural drainages, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids.

The reserve pit shall be lined and will be a minimum of 12 mil thick, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

d. After first production, produced waste water will be confined to the approved pit or storage tank for a period not to exceed 90 days. During the 90 day period, in accordance

with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with the required water analysis, will be submitted for the Authorized Officer's approval.

- e. Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.
- f. A chemical porta-toilet will be furnished with the drilling rig.
- g. Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.
- h. All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

i. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

#### 8. **Ancillary Facilities:**

None are anticipated.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s). It represents a typical location layout.

There will be no additional surface disturbance associated with the re-entry of this well.

- a. Access will be from the northeast.
- b.. All pits will be fenced according to the following minimum standards:

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

f. The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

#### 10. Plans for Reclamation of the Surface:

#### a. Producing Location:

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic, nylon reinforced, liner is used, it shall be torn and perforated before backfilling of the reserve pit.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water(s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

Arrangements are being negotiated between the landowner(s) and the Operator defining the specific requirements for surface reclamation. Notification will be submitted via Sundry Notice Form 3160-5 when landowner negotiations are complete.

#### b. Dry Hole/Abandoned Location:

On lands administered by the BLM, abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these

conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions, and the re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

#### 11. Surface Ownership:

- a. Well Pad The well is located on lands owned by:
  - State of Utah Division of Wildlife Resources

The Division of Wildlife Resources was contacted by telephone on December 17, 1996, and an agreement was reached concerning right-of-way. A copy of that agreement is attached. The agreement will be finalized when necessary personnel return from their current leave and signatures are obtained from the DWR office in Salt Lake City. A copy of that agreement will be forwarded to the Vernal District BLM office.

#### 12. Other Information:

- a. All previous surveys concerning cultural resouces were conducted when the well was initially drilled. All clearances are still in effect.
- b. All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.
- c. The Operator will control noxious weeds along right-of-ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides or other pesticides or possibly hazardous chemicals.
- d. Drilling rigs and/or equipment used during drilling operations on this location will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. If BLM authorization is obtained, such storage is only a temporary measure.
- e. No work will be done on the location until negotiations with the landowner(s) are complete.
- f. No further work will proceed on this well until the necessary approvals are obatined.

### 13. Lessee's or Operators's Representative and Certification:

Bonnie Carson Senior Environmental Analyst Coastal Oil & Gas Corporation P.O. Box 749 Denver, CO 80201-0749 (303) 573-4455 John Martin Vice President Drilling (713) 877-6806

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

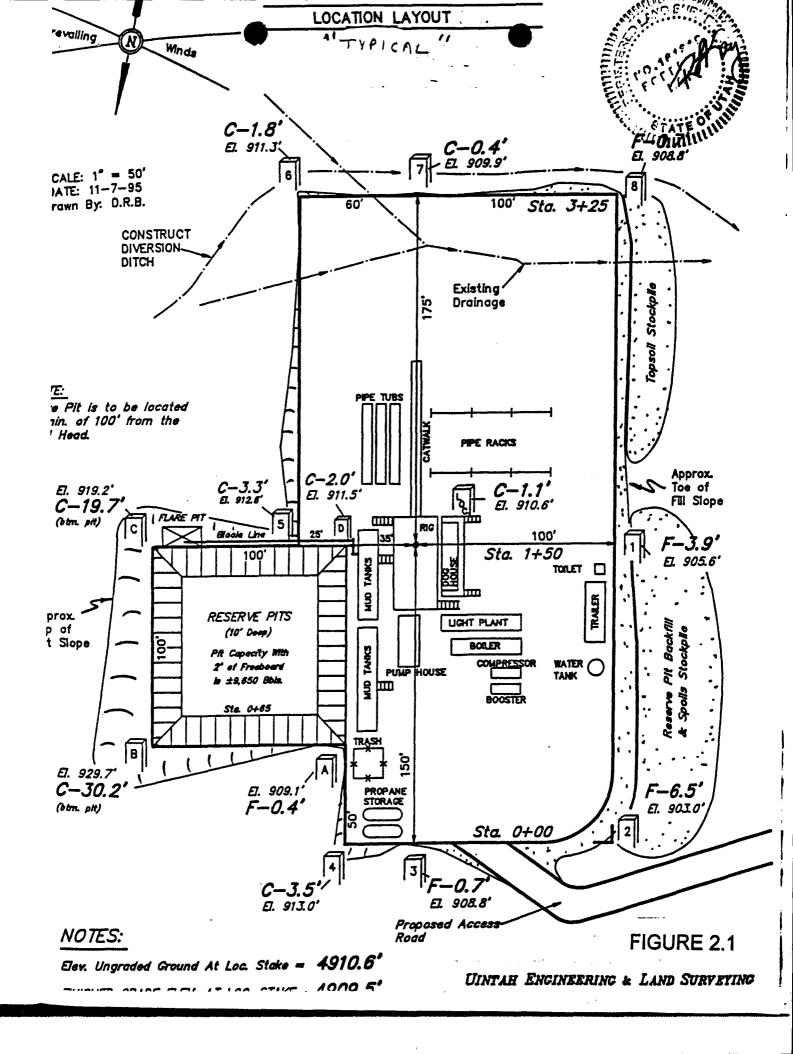
I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the operator, its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Bonnie Carson

12/17/9

Date





Form 3160-3 (November 1983) (formerly 9-331C)

# DEPARTMENT OF THE INTERIOR

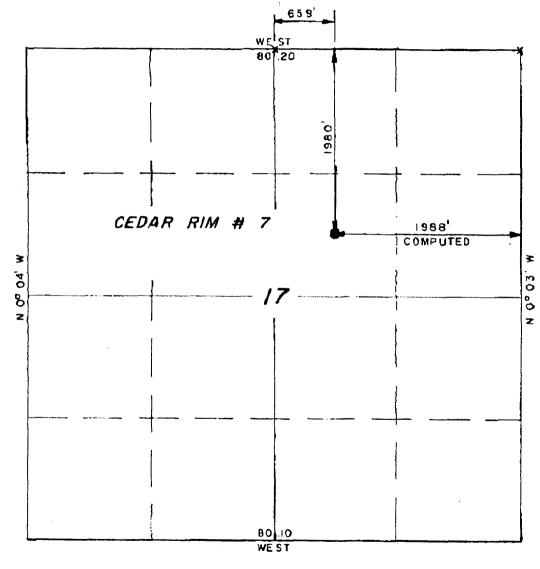
(Other instruction on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMENT					14-20-462-1118		
APPLICATION	FOR PERMIT	TO DRILL, I	DEEP	EN, OR PLUG E	BACK	6. IF INDIAN, ALLOTTER	
1a. TYPE OF WORK	LL RE-ENTRY			PLUG BA		7. UNIT AGREEMENT N	Ute
b. TYPE OF WELL							
	ELL OTHER			NE ZONE		8. FARM OR LEASE NAM	
2. NAME OF OPERATOR		. <u>Fo</u>	1131	OBINIBI		Cedar Rin	· · · · · · · · · · · · · · · · · · ·
Coastal Oil 3. ADDRESS OF OPERATOR	& Gas Corporat:	ion //	$\frac{\int \int V_{\rm total}}{CV}$	( 1 6 1 7 7 7 7 1		-	
					Ш	7 10. FIELD AND POOL, O	R WILDCAT
4. LOCATION OF WELL (R	, Denver, CO 80	0201-0749!	th any S	tate requirements.	2,4,44	Altamont	
At surface					l	11. SEC., T., B., M., OR E	LK.
	FNL & 1988' FEI Same as above	J SW/INE		and the first process are a second on the second second second contract of the second		AND SURVEY OR AR	
At proposed prod. 200	Same as above	I D	IV. OF	OIL, GAS & MINIT	19	Sec.17 T3S-	R6W
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POS	T-OFFIC	Control of the Contro	-	12. COUNTY OR PARISH	13. STATE
10 miles NW o	f Duchesne, Uta	ah				Duchesne	Utah
15. DISTANCE FROM PROPO LOCATION TO NEAREST			16. NO	OF ACRES IN LEASE		OF ACRES ASSIGNED HIS WELL	
PROPERTY OR LEASE L (Also to nearest drig	INE, FT.			640		640	
19. DISTANCE FROM PROP TO NEAREST WELL, DO OR APPLIED FOR, ON THI	RILLING, COMPLETED,		1	OPOSED DEPTH	20. ROTA	ARY OR CABLE TOOLS	
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)		•		<del></del>	22. APPROX. DATE WO	RE WILL START*
6441' GL, 6	452' KB					immediat	ely
23.		PROPOSED CASI	ING ANI	CEMENTING PROGRA	M		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	00 <b>T</b>	SETTING DEPTH		QUANTITY OF CEMEN	т
Please see a	ttached procedu	re.					
for the subject 1/95. No plat ance is necess  Coastal Oil & It agrees to be conducted upon is being provi #CO-0018, U-60	ct well. The rest are available ary.  Gas Corporation re responsible to the leased landed by Coastal 5382-9, and #96	eferenced of the consideration of the tends. Bond of the Gas of the constant o	il an ll ha ered erms cover	to be the opera and conditions age pursuant to ration under th	s acqui No add ator of of the O 43CFF neir Na	ired from Linma ditional surface the reference lease for the R3104 for lease ationwide Bond	r in e disturb- d well. operations activities
zone. If pre is to preventer program, if any 24.	drill or deepen direction	ally, give pertinen	Bor	n subsurface locations and nie Carson vironmental Ana		12/1	
PERMIT NO. 43	9013-3024 1900 atthe	14 WA TH		Mobium Ju	mes	DATE 12/1	9/96
CONDITIONS OF APPROV	AL, IF ANT:				<i>'</i>	-	•

## T3S, R6W, U.S.B.&M.



X = Section Corners Located

## KOCH EXPLORATION COMPANY

Well location, CEDAR RIM # 7, located as shown in the SW 1/4 NE 1/4, - Section 17, T3S, R6W, U.S.B.&M., Duchesne County, Utoh.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD HOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE BANE ARE THUE AND CORRECT TO
BEST OF MY HOWLEGE AND BELIEF

Den Twal

REGISTERED LAND SURVEYOR REGISTRATION Nº 3154
STATE OF UTAH

REVISED Aug. 6, 1973 STATE

UINTAH ENGINEERING 8 LAND SURVEYING PO. BOX Q - 110 EAST - FIRST SOUTH VERNAL, UTAH - 84078

SCALE 1" = 1000	DATE 21 JULY, 1973
PARTY GS RR	AEFERENCES GLO Plat
WEATHER CLOUDY	FILE Koch Exploration Co.

#### State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) 801-538-5319 (TDD)

December 19, 1996

Coastal Oil & Gas Corporation P.O. Box 749 Denver, Colorado 80201-0749

Re: Cedar Rim 7 Well, 1980' FNL, 1988' FEL, SW NE, Sec. 17, T. 3 S., R. 6 W., Duchesne County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-30244.

Sincerely,

Associate Director

lwp

Enclosures

cc: Duchesne County Assessor

Bureau of Land Management, Vernal District Office



Operator:	Coastal Oil & Gas Corporation				<u> </u>		
Well Name & Nu	mber: _	Cedar	Rim 7	·			
API Number: _		43-01	3-30244	1			
Lease:		14-20	)-462-1 <u>:</u>	L18			
Location:	SW NE	_ Sec	17	Т	3 S.	R.	6 W.

#### Conditions of Approval

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements
Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Frank Matthews at (801)538-5334 or Mike Hebertson at (801)538-5333.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

Form 3160-3 (November 1983) (formerly 9-331C)

# UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRACCATE\*
(Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

DELAKTMENT OF THE INTERIOR					5. LEASE DESIGNATION	AND SERIAL NO.
	BUREAU OF	LAND MANAG	SEMENT		14-20-462-1	118
APPLICATIO	N FOR PERMIT	O DRILL I	DEEPEN OR P	LUG BACK	6. IF INDIAN, ALLOTTE	OR TRIBE NAME
1a. TYPE OF WORK	, TON TENIVINI	10 511152, 5	PELI EIV, OK I	LOO DI CEN		Ute
	ILL RE-ENTRY	XX DEEPEN	PLU	JG BACK 🗌	7. UNIT AGREEMENT N	AME
b. TYPE OF WELL						
	VELL OTHER		SINGLE	MULTIPLE ZONE	8. FARM OR LEASE NAM	(E
2. NAME OF OPERATOR		<del></del>			Cedar Rin	n
Coastal Oil	& Gas Corporati	.on	¥		9. WELL NO.	
3. ADDRESS OF OPERATOR				_ <del></del>	7	
P.O. Box 749	9, Denver, CO 80	201-0749			10. FIELD AND POOL, O	B WILDCAT
4. LOCATION OF WELL (F	Report location clearly and	in accordance with	h any State requiremen	nts.*)	Altamont	
	FNL & 1988' FEI	SW/NE			11. SEC., T., R., M., OR I AND SURVEY OR AR	BLK.
At proposed prod. zon	<sup>ne</sup> Same as above				Sec.17 T3S-	R6W
14 prominon in terms	AND DIRECTION FROM NEAR	nam mounty on poss	n ommy and		12. COUNTY OR PARISH	13. STATE
14. DISTANCE IN MILES	AND DIRECTION FROM NEAD	REST TOWN OR POST	r office-			
	of Duchesne, Uta	ıh	· ·	· · · · · · · · · · · · · · · · · · ·	Duchesne	Utah
15. DISTANCE FROM PROP LOCATION TO NEARES			16. NO. OF ACRES IN		. OF ACRES ASSIGNED THIS WELL	
PROPERTY OR LEASE : (Also to nearest drl	LINE, FT. g. unit line, if any)		640		640	
18. DISTANCE FROM PROI	POSED LOCATION*		19. PROPOSED DEPTH	20. RO	TARY OR CABLE TOOLS	
OR APPLIED FOR, ON TH	ORILLING, COMPLETED, HIS LEASE, FT.		10,850'			
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)	<u></u>			22. APPROX. DATE WO	RK WILL START*
6441' GL,	6452' KB				immediat	ely
23.		PROPOSED CASI	NG AND CEMENTING	PROGRAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	OOT SETTING D	ЕРТН	QUANTITY OF CEMEN	īr
Please see a	ttached procedu	re.				
					DMG 1 8 <b>1996</b>	)

Please see attached re-entry procedure, well data information, and wellbore diagram for the subject well. The referenced oil and gas lease was acquired from Linmar in 1/95. No plats are available. This well has been P&A'd. No additional surface disturbance is necessary.

Coastal Oil & Gas Corporation is considered to be the operator of the referenced well. It agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage pursuant to 43CFR3104 for lease activities is being provided by Coastal Oil & Gas Corporation under their Nationwide Bond #CO-0018, U-605382-9, and #962213.

SIGNED _ Carso	Bonnie Carson  THISE Environmental Analyst (	Sr.) Da : 12/17/96
(This space for Federal or State office use)		
APPROVED BY THE STATE OF THE ST	Assistant Field Manager Mineral Resources	DEC 1 9 1996

NOTICE OF APPROVAL

\*See Instructions On Reverse Side

COA's Page 1 of 6 Well: Ute Tribal 7-17C6

## CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Coastal Oil & Gas Corporation
Well Name & Number: <u>Ute Tribal 7-17C6</u>
API Number: 43-013-30244
Lease Number: 14-20-462-1118
Location: SWNE Sec. 17 T. 3S R. 6W

#### NOTIFICATION REQUIREMENTS

Location Construction - at least forty-eight (48) hours prior to construction of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice - at least twenty-four (24) hours prior to spudding the well.

Casing String and - at least twenty-four (24) hours prior to running casing and cementing all casing strings.

BOP and Related - at least twenty-four (24) hours prior to initiating pressure tests. Equipment Tests

First Production

Notice

within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COA's Page 2 of 6 Well: Ute Tribal 7-17C6

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative by the operator to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. DRILLING PROGRAM

# 1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to** setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

#### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a **2M** system and individual components shall be operable as designed and function tested prior to drilling out any plugs..

#### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

#### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

COA's Page 3 of 6 Well: Ute Tribal 7-17C6

#### 6. Notifications of Operations

The Vernal District Office shall be notified, during regular work hours (7:45 a.m.-4:30 p.m., Monday through Friday except holidays), at least 24 hours **prior** to spudding the well.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted following initial installation and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approval or notification is necessary, please contact one of the following individuals:

Wayne Bankert Petroleum Engineer	(801) 789-4170
Ed Forsman Petroleum Engineer	(801) 789-7077
Jerry Kenczka Petroleum Engineer	(801) 789-1190
BLM FAX Machine	(801) 781-4410

COA's Page 5 of 6 Well: Ute Tribal 7-17C6

### EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

- Unused fracturing fluids or acids
- Gas plant cooling tower cleaning wastes
- Painting wastes
- Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids
- Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste
- Refinery wastes
- Liquid and solid wastes generated by crude oil and tank bottom reclaimers
- Used equipment lubrication oils
- Waste compressor oil, filters, and blowdown
- Used hydraulic fluids
- Waste solvents
- Waste in transportation pipeline-related pits
- Caustic or acid cleaners
- Boiler cleaning wastes
- Boiler refractory bricks
- Incinerator ash
- Laboratory wastes
- Sanitary wastes
- Pesticide wastes
- Radioactive tracer wastes
- Drums, insulation and miscellaneous solids.

COA's Page 6 of 6 Well: Ute Tribal 7-17C6

#### SURFACE USE PROGRAM Conditions of Approval (COAs)

The original letter of approval conditions from DWR, dated on August 13, 1973 had the following condition left out of the APD:

Company employees working in this area or subcontractors working in the area shall be prohibited from carrying firearms except during open prescribed big game seasons authorized by State Authorities.

From DWR's current letter:

"It is anticipated that only 10 more days would be required to finish up drilling operations in the area."

Therefore if operations are not completed by December 31, Coastal shall contact the DWR regarding any additional time needed to complete them. DWR requests that they be contacted after January 1, 1997 to discuss reclamation and/or production operations for the project.

Since the project would follow the original access road and use the original pad area, and since DWR is regarded as the landowner for the purposes of this well, BLM has no additional surface conditions for approval to add to the above.

# STATE OF UTAR DIVISION OF OIL, GAS ARD MINING WORKOVER AND COMPLETION RECORD

OPERATOR, COASTAL OIL & GAS CORF COMPANY REP: JIH FOREHAN
WELL HAME: UTE TRIBAL ***-1706 AFT NO: 43-013-30244
SECTION: 17 TWF: 35 RANGE: SW COUNTY: DUCKESHE
TYPE OF WELL: DIL: 2 GAS: 2 WATER INJECTION:
STATUS PRIOR TO WORKOVER, PLUGGED AND ABARGON
INSPECTOR: DENNIE L. INGRAM TIME: 2:50 PH DATE: 12/19/95
REASON FOR WORKOVER:
CHANGE OF LIFT SYSTEM: PUMP CHANGE: FARTED RODS:
CASING OR LINER REPAIR: ACIDIZE: RECOMPLETION: VES
TUBING CRANGE: WELLBORE CLEANOUT: WELL DEEPENED:
ENHANCED RECOVERY, THIEF ZONE, CHANGE ZONE,
EMVIRONMENTAL/DISPOSITION OF FLUIDS USED,
pit, liked <u>n</u> uklihed <u>n</u> frac tank <u>v</u> bope; <u>v</u> kæs present, <u>n</u>
OPERATIONS AT THE TIME OF INSPECTION: RE-ENTRYNO FERSONNEL ON
LEASE
<b>验证净条款积积</b> 证金
TUBING IN BOP'S WITH TIW VALVE SCREWED IN AND CLOSED. POOL
WOR ON WELL. WAS A PAAISH'T ON MY PRINTOUT OR GOR'T HAVE AN
APB FOR SAME. HEARD OPERATOR WAS SHUT DOWN BECAUSE DIDN'T

NOTIFY THE UTE TRIBAL.

Form 3160-3 (November 1983) (formerly 9-331C)

# UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRACCATE\*
(Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

DELAKTMENT OF THE INTERIOR					5. LEASE DESIGNATION	AND SERIAL NO.
	BUREAU OF	LAND MANAG	SEMENT		14-20-462-1	118
APPLICATIO	N FOR PERMIT	O DRILL I	DEEPEN OR P	LUG BACK	6. IF INDIAN, ALLOTTE	OR TRIBE NAME
1a. TYPE OF WORK	, TON TENIVINI	10 511152, 5	PELI EIV, OK I	LOO DI CEN		Ute
	ILL RE-ENTRY	XX DEEPEN	PLU	JG BACK 🗌	7. UNIT AGREEMENT N	AME
b. TYPE OF WELL						
	VELL OTHER		SINGLE	MULTIPLE ZONE	8. FARM OR LEASE NAM	(E
2. NAME OF OPERATOR		<del></del>			Cedar Rin	n
Coastal Oil	& Gas Corporati	.on	¥		9. WELL NO.	
3. ADDRESS OF OPERATOR				_ <del></del>	7	
P.O. Box 749	9, Denver, CO 80	201-0749			10. FIELD AND POOL, O	B WILDCAT
4. LOCATION OF WELL (F	Report location clearly and	in accordance with	h any State requiremen	nts.*)	Altamont	
	FNL & 1988' FEI	SW/NE			11. SEC., T., R., M., OR I AND SURVEY OR AR	BLK.
At proposed prod. zon	<sup>ne</sup> Same as above				Sec.17 T3S-	R6W
14 prominon in terms	AND DIRECTION FROM NEAR	nam mounty on poss	n ommy and		12. COUNTY OR PARISH	13. STATE
14. DISTANCE IN MILES	AND DIRECTION FROM NEAD	REST TOWN OR POST	r office-			
	of Duchesne, Uta	ıh	· ·	· · · · · · · · · · · · · · · · · · ·	Duchesne	Utah
15. DISTANCE FROM PROP LOCATION TO NEARES			16. NO. OF ACRES IN		. OF ACRES ASSIGNED THIS WELL	
PROPERTY OR LEASE : (Also to nearest drl	LINE, FT. g. unit line, if any)		640		640	
18. DISTANCE FROM PROI	POSED LOCATION*		19. PROPOSED DEPTH	20. RO	TARY OR CABLE TOOLS	
OR APPLIED FOR, ON TH	ORILLING, COMPLETED, HIS LEASE, FT.		10,850'			
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23.		PROPOSED CASI	NG AND CEMENTING	PROGRAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	OOT SETTING D	ЕРТН	QUANTITY OF CEMEN	īr
Please see a	ttached procedu	re.				
					DMG 1 8 <b>1996</b>	)

Please see attached re-entry procedure, well data information, and wellbore diagram for the subject well. The referenced oil and gas lease was acquired from Linmar in 1/95. No plats are available. This well has been P&A'd. No additional surface disturbance is necessary.

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SIGNED _ Carso	Bonnie Carson  THISE Environmental Analyst (	Sr.) Da : 12/17/96
(This space for Federal or State office use)		
APPROVED BY THE STATE OF THE ST	Assistant Field Manager Mineral Resources	DEC 1 9 1996

NOTICE OF APPROVAL

\*See Instructions On Reverse Side

COA's Page 1 of 6 Well: Ute Tribal 7-17C6

## CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Coastal Oil & Gas Corporation
Well Name & Number: <u>Ute Tribal 7-17C6</u>
API Number: 43-013-30244
Lease Number: 14-20-462-1118
Location: SWNE Sec. 17 T. 3S R. 6W

#### NOTIFICATION REQUIREMENTS

Location Construction - at least forty-eight (48) hours prior to construction of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice - at least twenty-four (24) hours prior to spudding the well.

Casing String and - at least twenty-four (24) hours prior to running casing and cementing all casing strings.

BOP and Related - at least twenty-four (24) hours prior to initiating pressure tests. Equipment Tests

First Production

Notice

within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COA's Page 2 of 6 Well: Ute Tribal 7-17C6

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

#### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

COA's Page 3 of 6 Well: Ute Tribal 7-17C6

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APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

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Ed Forsman Petroleum Engineer	(801) 789-7077
Jerry Kenczka Petroleum Engineer	(801) 789-1190
BLM FAX Machine	(801) 781-4410

COA's Page 5 of 6 Well: Ute Tribal 7-17C6

### EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

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- Refinery wastes
- Liquid and solid wastes generated by crude oil and tank bottom reclaimers
- Used equipment lubrication oils
- Waste compressor oil, filters, and blowdown
- Used hydraulic fluids
- Waste solvents
- Waste in transportation pipeline-related pits
- Caustic or acid cleaners
- Boiler cleaning wastes
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- Laboratory wastes
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COA's Page 6 of 6 Well: Ute Tribal 7-17C6

#### SURFACE USE PROGRAM Conditions of Approval (COAs)

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# STATE OF UTAR DIVISION OF OIL, GAS ARD MINING WORKOVER AND COMPLETION RECORD

OPERATOR, COASTAL OIL & GAS CORF COMPANY REP: JIH FOREHAN
WELL HAME: UTE TRIBAL ***-1706 AFT NO: 43-013-30244
SECTION: 17 TWF: 35 RANGE: SW COUNTY: DUCKESHE
TYPE OF WELL: DIL: 2 GAS: 2 WATER INJECTION:
STATUS PRIOR TO WORKOVER, PLUGGED AND ABARGON
INSPECTOR: DENNIE L. INGRAM TIME: 2:50 PH DATE: 12/19/95
REASON FOR WORKOVER:
CHANGE OF LIFT SYSTEM: PUMP CHANGE: FARTED RODS:
CASING OR LINER REPAIR: ACIDIZE: RECOMPLETION: VES
TUBING CRANGE: WELLBORE CLEANOUT: WELL DEEPENED:
ENHANCED RECOVERY, THIEF ZONE, CHANGE ZONE,
EMVIRONMENTAL/DISPOSITION OF FLUIDS USED,
pit, liked <u>n</u> uklihed <u>n</u> frac tank <u>v</u> bope; <u>v</u> kæs present, <u>n</u>
OPERATIONS AT THE TIME OF INSPECTION: RE-ENTRYNO FERSONNEL ON
LEASE
<b>验证净条款积积</b> 证金
TUBING IN BOP'S WITH TIW VALVE SCREWED IN AND CLOSED. POOL
WOR ON WELL. WAS A PAAISH'T ON MY PRINTOUT OR GOR'T HAVE AN
APB FOR SAME. HEARD OPERATOR WAS SHUT DOWN BECAUSE DIDN'T

NOTIFY THE UTE TRIBAL.

COASTAL OIL & GAS CORPORATION 600 17TH STREET, SUITE 800S DENVER, COLORADO 80201

DATE: 1/3/97

#### FACSIMILE TRANSMITTAL PAGE

THIS TRANSMISSION CONSISTS OF 4 PAGES (INCLUDING COVER)

TO: Strank Whithers
company/firm: State of Utah
CITY/STATE:
FAX #: CONFIRMATION #:
FROM: Spile Brener
TELEPHONE #: (303) 573-4455
INSTRUCTIONS: Here is procedure that was safed to BLM.
we would like to ship first thing monday
we would like to plug first thing monday. morning, 1/6/97. Rig is shut door for weekend.

CONFIDENTIALITY NOTICE: This message is intended only for the use of the individual or entity designated above, is confidential, and may contain information that is legally privileged or exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution, copying, or use of or reliance upon the information contained in and transmitted with this facsimile transmission by or to anyone other than the recipient designated above by the sender is <u>not authorized and strictly prohibited</u>. If you have received this communication in error, please immediately notify the sender by telephone and return it to the sender by U.S. Mail or destroy it if authorization is granted by the sender. Thank you.

IF YOU HAVE ANY TROUBLE RECEIVING THE ABOVE SPECIFIED PAGES, PLEASE NOTIFY SENDER.

		1011
Signed Sheila Bremer	Titl	Environmental & Safety Analyst Dat 01/03/97
(This space for Federal or State office use)		
APPROVED BY	TNI	Det
Conditions of approval, if any;		Accepted by the
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and representations as to any matter within its jurisdiction.	willfully to r	make to any department or agency of the United States any falls, flotlolous or fraudulent statements or

\*See Instruction on Reverse Side

Lette Appendent man

1/10E #375 P.01/04

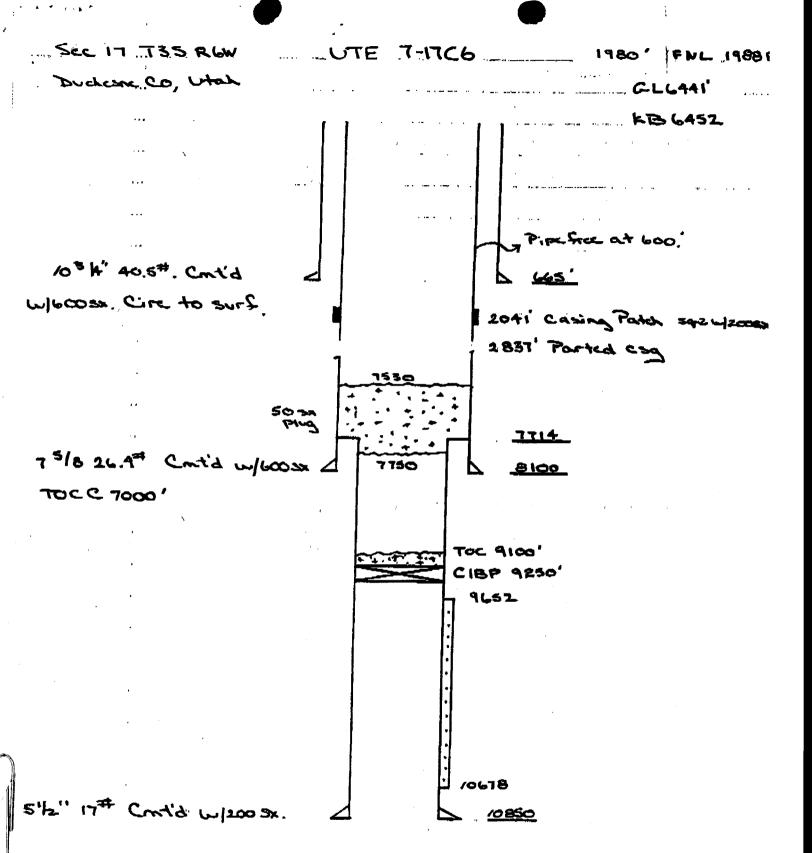
COASTAL OIL & GAS

1997,01-03 14:27 #375 P.03/04

UTE 7-17C6
Section 17 T3S R6W
Altamont Field
Duchesne Co. Utah

#### PROCEDURE:

- 1. RIH w/tbg open-ended to 2837'. Circ hole w/9 ppg mud.
- 2. Spot 900' cmt plug (approx 200 sx cmt) from 2837' to 1937'. PUH and spot 200' cmt plug (approx 44 sx) from 765-465'. PUH and spot 100' surface plug (approx 22 sx).
- 3. P & A well.



Form 3160-5 (June 1990)

# DEPAR DENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM A	PPR	OVED	
			_

Budget Bureau No. 1004-0135

Expires: March 31, 1993

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  Use "APPLICATION FOR PERMIT" - for such proposals    Compared to the content of the content	ALD IN IN INC.								
Use "APPLICATION FOR PERMIT" - for such proposals  Uit  SUBMIT IN TRIPLICATE  SUBMIT IN TRIPLICATE  N/A  Coast West  one of Special Case West  one of Submit  one of Case West  one of Submit  one of Case West  o	SUNDRY NOTICES AND  Do not use this form for proposals to drill or	D REPORTS ON WELLS							
SUBMIT IN TRIPLICATE  SUBMIT IN TRIPLICATE  NA  NA  NA  Well flating and No.  X of Meet  Coast and on Section 17.717C6  Department of Operation  Address and Registrose No.  P. O. Box 749. Democy. CO 80201-0749  Lossison of Well (Footings, Sect. T.R. M. O'Busing Description)  1980 FNI. & 1988 FEEL  Section 17, T3S-R6W  CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  Nelton of Intent  Nelton of Intent  Recomplishen  New Constitution  Nelton of Intent  Recomplishen  Recomplish	Use "APPLICATION FOR	PERMIT" for such preparate	6. If Indian, Alottee or Tribe Name						
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SUBMIT IN TRIPLICATE   N/A   New Name and No.   Cast Well   Cast									
Type of Viet Gas Well Other Codar Rim 7-17C6  Name of Operator  Coastal Oil & Gas Corporation  Alamond Telephone No.  P. O. Box 749, Denver, CO 80201-0749  Localistic Well Focase, See, 1. R. M. of Survey Description  1980' FNL & 1988' FEL  Section 17, 735-R6W  CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION  CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION  Notice of Intent  Abandomment  Abandomment  Recompletion  Recompletion  Recompletion  Recompletion  Recompletion  Recompletion  New Construction  Ones Spud Notice  Conversion of Recompletion and Notice of Intent was a performed deaths, and give performed dates, including estimated date of Natural gray proposed week. If well is directional distilled, give subsustance locations and measured and fur ventical depths for all markets and zones perificent to this work.)  The referenced well was re-entered on 11/22/96. Please see the attached chronological history.	OUDMIT IN	TDIDI 10 4 TC	7. If Officer CA, Agreement Designation						
Some of Operator   Constant Oil & Gas Corporation   Constant Oil &	Type of Well	TRIPLICATE							
Name of Operation  Vastal Oil & Gris Corporation  Address and Telegraphore No.  P. O. Box 749, Denver, CO 80201-0749  (303) 573-4476  Describe Post, T.R. M., or Survey Description)  1980 FINL & 1988 FEL  Section 17, T3S-R6W  CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION  Notice of Intent  Abandowment  X Subsequent Report  Pugging Back Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is described or resonance in			8. Well Name and No.						
Coastal Oil & Gas Corporation  43-013-30044  Abdress and Telephone No.  10. Perils and Fool, O'Expiperatory Area  Altamont  11. County or Parish, State  1380° FNL & 1988° FEL  Section 17, T3S-R6W  CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR O'THER DATA  TYPE OF SUBMISSION  Notice or Intent  Abandonment  Recompletion  Notice or Intent  Recompletion  Final Abandonment Notice  Final Abandonment Notice  Final Abandonment Notice  Final Abandonment Notice  TOTE: Report results of reducing autimated date of stating autimated date of stating any proposed work. If well is directoral drilled, give subsurface locations and measured and for vertical depths for all markets and zones perfinent date. Relating autimated date of stating any proposed work. If well is directoral drilled, give subsurface locations and measured and for vertical depths for all markets and zones perfinent to this work.)  The referenced well was re-entered on 11/22/96. Please see the attached chronological history.  The Sr. Environmental & Safety Analyst Dat  01/20/97  This speak for Federal or Sides office uses)  This speak for Federal or Sides office uses			Cedar Rim 7-17C6						
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Location 1980' FNL Sec. T. R. M. O'Sturvey Description)  1980' FNL Section 17, T3S-R6W  CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  Notice of Intent  Abandonment Recompletion Plugging Back Plugging Back Abandonment Notice  Final Abandonment Notice  Final Abandonment Notice  Attering Casing Final Abandonment Notice  Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directional drilled, give subservance locations and measured and tru vertical depths for all markets and zones pertinent to this work.)  The referenced well was re-entered on 11/22/96. Please see the attached chronological history.  The referenced well was re-entered on 11/22/96. Please see the attached chronological history.	Address and Telephone No.								
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Section 17, T3S-R6W  CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION  TYPE OF ACTION  Notice of Intent  Abandonment Recompletion Recompletion Casing Repair Plugging Back Non-Routine Fractaring Casing Repair Altering Casing Conversion to Injection Describe Proposed or Completed Operations (Clearly state all pertnent detaits, and give pertinent dates, including estimated date of starting any proposed work. If well is directional directional dates, including estimated date of starting any proposed work. If well is directional directional dates in the subscription of the subs	Location of Well (Footage, Sec., T., R., M., Or Survey Description)	ation of Well (Footage, Sec., T., R., M., Or Survey Description)							
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CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  Notice of Intent  Abandonment Recompletion New Construction Ne	Section 17, T3S-R6W		Duck-see C. v. IV. I						
Notice of Intent    Notice of Intent   Abandonment   Change of Plans			4						
Notice of Intent	TYPE OF CURMINION TO	O INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA						
Recompletion   Recompletion   Non-Routine Fracturing   Plugging Back   Non-Routine Fracturing   Water Shut-Off   Casing Repair   Water Shut-Off   Conversion to Injection   Other Spud Notice   Other Spud Notice   Other Spud Notice   Report results of multiple completion on the Completion of Recompletion Recompletion of Recompletion of Recompletion of Recompletion Recompletion of Recompletion Recompletion of Recompletion of Recompletion Recompletion Recompletion Recompletion Recompletion Recompletion of Recompletion Recompleti	1 THE OF SUBMISSION	TYPE OF AC	TION						
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hereby cestly that the foregoing is true and correct  Signed House Carson  Titl Sr. Environmental & Safety Analyst  Bonnie Carson  This space for Federal or State office use)  APPROVED BY  Titl Dat  Titl Dat	Final Abandonment Notice		Dispose Water						
Signed Titl Sr. Environmental & Safety Analyst Dat 01/20/97    Bonnie Carson   Titl Sr. Environmental & Safety Analyst Dat 01/20/97    APPROVED BY   Titl Dat	Describe Proposed or Completed Operations (Clearly state all ne	X Other Spud Notice	Dispose Water (NOTE: Report results of multiple completion on W						
Signed Titl Sr. Environmental & Safety Analyst Dat 01/20/97    Bonnie Carson   Titl Sr. Environmental & Safety Analyst Dat 01/20/97    APPROVED BY   Titl Dat	Describe Proposed or Completed Operations (Clearly state all ped drilled, give subsurface locations and measured and tru vertical dep	Other Spud Notice  ertinent details, and give pertinent dates, including estimated date pths for all markets and zones pertinent to this work.)*	Dispose Water (NOTE: Report results of multiple completion on W						
Signed Bonnie Carson  (This space for Federal or State office use)  APPROVED BY  Titl Sr. Environmental & Safety Analyst Dat  O1/20/97	Describe Proposed or Completed Operations (Clearly state all pedrilled, give subsurface locations and measured and tru vertical departments.)	Other Spud Notice  ertinent details, and give pertinent dates, including estimated date pths for all markets and zones pertinent to this work.)*	Dispose Water (NOTE: Report results of multiple completion on W						
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——————————————————————————————————————	Describe Proposed or Completed Operations (Clearly state all pedrilled, give subsurface locations and measured and tru vertical department of the referenced well was re-entered on 11/22/96.  The referenced well was re-entered on 11/22/96.  Thereby centry that the foregoing is true and correct Signed Bonnie Carson	ertinent details, and give pertinent dates, including estimated date pths for all markets and zones pertinent to this work.)*  5. Please see the attached chronological history.	Dispose Water (NOTE: Report results of multiple completion on Water Completion or Recompletion Report and Log for of starting any proposed work. If well is directional						
	Describe Proposed or Completed Operations (Clearly state all pedrilled, give subsurface locations and measured and tru vertical department of the referenced well was re-entered on 11/22/96  The referenced well was re-entered on 11/22/96  Thereby certify that the foregoing is true and correct  Signed Bonnie Carson  (This space for Federal or State office use)	ertinent details, and give pertinent dates, including estimated date pths for all markets and zones pertinent to this work.)*  5. Please see the attached chronological history.	Dispose Water (NOTE: Report results of multiple completion on Water Completion or Recompletion Report and Log for of starting any proposed work. If well is directional						



## THE COASTAL CORPORATION PRODUCTION REPORT

#### CHRONOLOGICAL HISTORY

Cedar Rim 7-17C6 ALTAMONT/BLUEBELL FIELD DUCHESNE COUNTY, UTAH WI: 100 CSG: PERFS:

Page 1

11/22-1/13 1997

Set anchors, MIRU. RIH w/ 9-7/8" bit. Tag cmt @ 520'. Drilled to 550'. POOHw/bit. RIH w/9-7/8" bit on 6-4-3/4" DC's and tbg. Drilled cmt to 745'. Drilled cmt to 1331' w/6-4-3/4"DC's and 3-1/2" drillpipe. Drilled to 1650'. POOH w/bit. RIH cleaned out to 1827'. Tag cnt @ 1949'. DO to 1980'. POOH. RIH tagged @ 990'. Cleaned out to 1270'. PUH. Cleaned out to 1487'. PUH. Cleaned out to 1673'. RIH w/new bit. Cleaned out to 1550'. Ream down to 1675'. POOH w/bit W/O mud. Established circ, ream to 1786'. POOH w/ bit. Ream to 1820. POOH. Ream to 1895'. POOH. RIH w/ 9-7/8" bit & 3 point reamer. Tag @679'. Ream down to 1211'. Ream hole to 7-5/8" csg. @ 2041'. RIH w/ 9-5/8" shoe. Dress csg top, Mill over 6' of csg. RIH w/9" Bowen pkr type csg patch w/7-5/8" grapple and 7-5/8" N-80 csg. Landed patch, PT csg to 500 psi. POOH w/tools. SD w/o APD. RIH w/2-7/8" tbg. Tagged @ 2041'. PT to 300 psi. Broke back, circ to surf. POOH. RIH w/32-A pkr. Set @ 2036'. PT csg to 1000 psi. POOH w/pkr. Pmp'd 200 sx cmt. Est cmt top @ 1958'. RIH w/ 6-3/4" bit. Tag cmt @ 2009'. DO cmt to 2041'. Press tst 20 500#. Held. DO cmt to 2061'. Press tst. Establish inj rate @ 2.5 BPM @ 250 psig. DO cmt to 2158' fell free. Re-tag @ 2411'. Circ hole clean. Tagged @ 2460'. Pumped 425 BW dn csg, no blow. RIH w/pkr set @ 2074. Tested below pkr to 1000 psi. Set pkr @ 2039'. Tsted above to 1000 psi. Pumped dn tbg @ 2.5 BPM @ 150 psi. Rlsd pkr, set @ 2053'. Tstd below to 1000 psi. POOH w/tbg. Pumped 100 sx. Spotted from 1648-2051'. Drilled to 2029'. PT to 500 psi. Tagged cmt @ 2090'. Drilled to 2015', fell thru. Pumped into patch @ 1 BPM & 400 psi. Cleaned out to 2837'. Rec iron cuttings. Ran imp block indicated parted csg. POOH. RIH w/pkr and set @ 2055'. Pmp'd into @ 1 BPM and 300 psi. Rlsed pkr, POOH. Ran freept. Csg free @ 600'. Spotted 900' cmt plug from 2837-1937'. PUH and spotted 200' plug from 765-565'. Placed 25 sx in 7-5/8" x 10-3/4" annulus. Well P&A'd TC: \$281503

# Form ?160-5 (June 1990)

14. I hereby certify that the foregoing is true and correct

(This space for Federal or State office use)

APPROVED BY

Conditions of approval, if any:

Bonnie Carson

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU F LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

_	14-20-462-1118
6.	If Indian, Alottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

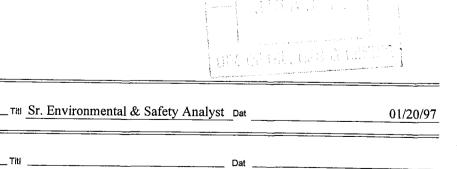
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT" - for such proposals

I Ita			

		7 11 11 11 11 11 11 11 11 11 11 11 11 11
\		7. If Unit or CA, Agreement Designation
SUBMIT IN 7	TRIPLICATE	N/A
Type of Well		8. Well Name and No.
V		5. Well Name and No.
X Oil Well Gas Well Other		Cedar Rim 7-17C6
2. Name of Operator		9. API Well No.
Coastal Oil & Coa Comment		
Coastal Oil & Gas Corporation  3. Address and Telephone No.		43-013-30244
o. Address and releptione 140.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(202) 572 4476	A 14
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573-4476	Altamont
		11. County or Parish, State
1980' FNL & 1988' FEL		
Section 17, T3S-R6W		
Section 17, 155-ROW		Duchesne County, Utah
12. CHECK APPROPRIATE BOX(S) TO	O INDICATE NATURE OF NOTICE, REPO	RT. OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF A	
Notice of Intent		
Modes of intent	X Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
		<del></del>
First About and the	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other	Dispose Water
		(NOTE: Report results of multiple completion on Well
13. Describe Proposed or Completed Operations (Clearly state all ne	artinent details, and give portional data in the contract	Completion on December B
<ol> <li>Describe Proposed or Completed Operations (Clearly state all pedrilled, give subsurface locations and measured and tru vertical department.)</li> </ol>	oths for all markets and zones pertinent to this work \*	e of starting any proposed work. If well is directionally
	work.)	
•		

The referenced well was plugged and abandoned on 1/13/97. Please see the attached chronological history.



Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.



## THE COASTAL CORPORATION PRODUCTION REPORT

#### CHRONOLOGICAL HISTORY

Cedar Rim 7-17C6 ALTAMONT/BLUEBELL FIELD DUCHESNE COUNTY, UTAH WI: 100 CSG:

Page 1

11/22-1/13 1997

PERFS:

Set anchors, MIRU. RIH w/ 9-7/8" bit. Tag cmt @ 520'. Drilled to 550'. POOHw/bit. RIH w/9-7/8" bit on 6-4-3/4" DC's and tbg. Drilled cmt to 745'. Drilled cmt to 1331' w/6-4-3/4" DC's and 3-1/2" drillpipe. Drilled to 1650'. POOH w/bit. RIH cleaned out to 1827'. Tag cnt @ 1949'. DO to 1980'. POOH. RIH tagged @ 990'. Cleaned out to 1270'. PUH. Cleaned out to 1487'. PUH. Cleaned out to 1673'. RIH w/new bit. Cleaned out to 1550'. Ream down to 1675'. POOH w/bit W/O mud. Established circ, ream to 1786'. POOH w/ bit. Ream to 1820. POOH. Ream to 1895'. POOH. RIH w/ 9-7/8" bit & 3 point reamer. Tag @679'. Ream down to 1211'.Ream hole to 7-5/8" csg. @ 2041'. RIH w/ 9-5/8" shoe. Dress csg top. Mill over 6' of csg. RIH w/9" Bowen pkr type csg patch w/7-5/8" grapple and 7-5/8" N-80 csg. Landed patch, PT csg to 500 psi. POOH w/tools. SD w/o APD. RIH w/2-7/8" tbg. Tagged @ 2041'. PT to 300 psi. Broke back, circ to surf. POOH. RIH w/32-A pkr. Set @ 2036'. PT csg to 1000 psi. POOH w/pkr. Pmp'd 200 sx cmt. Est cmt top @ 1958'. RIH w/ 6-3/4" bit. Tag cmt @ 2009'. DO cmt to 2041'. Press tst 20 500#. Held. DO cmt to 2061'. Press tst. Establish inj rate @ 2.5 BPM @ 250 psig. DO cmt to 2158' fell free. Re-tag @ 2411'. Circ hole clean. Tagged @ 2460'. Pumped 425 BW dn csg, no blow. RIH w/pkr set @ 2074. Tested below pkr to 1000 psi. Set pkr @ 2039'. Tsted above to 1000 psi. Pumped dn tbg @ 2.5 BPM @ 150 psi. Rlsd pkr, set @ 2053'. Tstd below to 1000 psi. POOH w/tbg. Pumped 100 sx. Spotted from 1648-2051'. Drilled to 2029'. PT to 500 psi. Tagged cmt @ 2090'. Drilled to 2015', fell thru. Pumped into patch @ 1 BPM & 400 psi. Cleaned out to 2837'. Rec iron cuttings. Ran imp block indicated parted csg. POOH. RIH w/pkr and set @ 2055'. Pmp'd into @ 1 BPM and 300 psi. Rlsed pkr, POOH. Ran freept. Csg free @ 600'. Spotted 900' cmt plug from 2837-1937'. PUH and spotted 200' plug from 765-565'. Placed 25 sx in 7-5/8" x 10-3/4" annulus. Well P&A'd TC: \$281503

Form 3160-4 (July 1992)

# DEPARTMENT OF THE INTERIOR

**BUREAU OF LAND MANAGEMENT** 

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

			· j,
LEASE	DESIGNAT	ION AND	SERIAL NO.
1-20	-462-1	118	

1	
ĺ	5. LEASE DESIGNATION AND SERIAL NO
I	14-20-462-1118

WELL COM	PLE	TION	OR	RECO	MPL	ETIO	N REI	PORT	AN	ID L	.OG*	6. IF		ALLOTT	EE OR TRIBE NAME
1a. TYPE OF WELL:  OIL X GAS WELL DRY Other							7. U	7. UNIT AGREEMENT NAME							
b. TYPE OF COMP			_					N/	4						
WELL		DIFF. RESVR.	Other R	e-entry	<u>'                                     </u>			8. F	ARM OR L	EASE NA	AME, WELL NO.				
2. NAME OF OPERATOR		unon:	<b>+</b>										dar Ri		#7
Coastal Oil &			LION	· <u>·</u>		<del></del> -						9 A	PI WELL N	in	
P.O. Box 749,			80201	-0749				(	303)	573	- 4455	1	-013-3		
4. LOCATION OF WELL	(Report	location c	learly an	d in accorda	nce with	any State req	uirements	r)*	<u>-</u>						OR WILDCAT
At surface 1980' FNL & 19	88' FE	L										A	tamont	•	
At top prod. interval	reported b	elow											EC., T., R		
At total depth													ND SURVE		17-T3S-R6W
•					14. P	ERMIT NO.		DATE	E ISSUE	D			OUNTY OF	₹	13. STATE
**************************************		<u> </u>						12	/19/	/96			iesne	Co.	Utah
15. DATE SPUDDED		ET.D. REA	ACHED	1	COMPL.	Ready to pro	res		VATIO	NS (DF,	RKB, RT,	GR, ETC	:.)*	19. E	ELEV. CASINGHEAD
11/24/96		L/97		N/A	/ '/		a tachi		<del></del>					<u> </u>	
20. TOTAL DEPTH, MD & 2837'	TVD	21. PLU	G, BACK 1	r.D., MD & T	VD	22. IF MULTI HOW MAN		L.,	23	INTER DRILI	ED BY	RO	TARY TO X	OOLS	CABLE TOOLS
24. PRODUCING INTERV	AL(S), OF T	HIS COM	PLETION -	TOP BOTTO	M NAMI	E (MI) AND TV	/I))*				<del>-&gt;</del>	<u> </u>		1	. WAS DIRECTIONAL
	(0), 01 .		DDI ION	101, 20110	ivi, ivalvi	C (MD AND 1 V	<b>D</b> ).							23	SURVEY MADE
Well P&A'd.															No
26. TYPE ELECTRIC AND None	OTHER LO	OGS RUN								-				27. WA	AS WELL CORED NO
28.				CAS	NG REC	CORD (Repo	ort all stri	ngs set in w	ell)						
7-5/8"	WE	юнт, lb. 26.4#											AMOUNT PULLED		
7-376		20.4π		2041	(top)				See chrono his			st 12/21/96			None
	-					+	***								
9	<del>!</del>	,	LINER	RECORD					30.			TUBI	NG REC	ORD	
SIZE	TOP (M	ID)	BOTTO	OM (MD)	SACK	S CEMENT*	SCR	EEN (MD)	_	SIZE		DEPT	H SET (MI	))	PACKER SET (MD)
						·			-						
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lláll	EED	18	1007				2	2837'-1	937'		200	sx C1	ass G		
/(/(	ILD	10	1337	$\mathcal{W}$				765'-565' 44		44 s	sx Class G				
- 100			-		<u> </u>			100'-S			50 s	<u>x Cla</u>	ss G		
ATE FIRST PRODUCTION	<del>)F OIL</del>	<del>, GAS</del>	<del>`</del> &.\\	HNING	ing gar	PRODUCTI lift, pumping	ON	tune of nu	\				WELLS	T ATT 10 (	Producing or
N/A		111020	011011111	311102 (11011	T8, 800	-ge, panapues	- 5124- 4114	type of put	··φ)				shut		1 routeing or
PATE OF TEST	HOURS TI	ESTED	СНО	OKE SIZE		D'N. FOR	OIL - BE	DL.	GAS	s - MCF.		WATE	R - BBL,	1	GAS - OIL RATIO
LOW. TUBING PRESS,	CASING P	RESSURE		LCULATED HOUR RATE	OIL -	· BBL.	G	AS - MCF.	<u>-i</u>		VATER - I	BBL.	Ī	OIL GRA	AVITY - API (CORR.)
4. DISPOSITION OF GAS (S	Sold, used	for fuel,	vented, e	tc.)		<u>.</u>					,	TEST V	VITNESSE	D BY	
s. LIST OF ATTACHMENT Chronological F		у											_		
6. I hereby certify that the for			ormation is	complete and 3	priect as de	etermined from	ıll available	records							
SIGNED	Seila	تين	3/4	ne V		Sne TITLE Env	eila Bu vironme		Saf	etv .	Analve	:+		21	12/97

## COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

UTE #7-17C6 PERF & ACDZ, CONST SFC·FAC)
CEDAR RIM FIELD
DUCHESNE COUNTY, UT
WI: 100% AFE: 26665

1/7/97

ND BOP.

RU Halliburton, circ hole w/127 bbls 9 ppg mud. Mix & pump 200 sk Class G cmt, spotted 900' plug from 2837' to 1937'. POOH w/42 jts tbg. Wait 5 hrs on cmt to set. RIH & tagged cmt plug @ 1953'. POOH, LD 55 jts tbg, EOT @ 765'. Mix & pump 44 sk Class G cmt, spotted 200' plug from 765'-565'. POOH, LD 24 jts tbg, prep to ND BOP.

CC: \$249,982.

1/8/97

RD rig.

ND BOP & tbg spool. Cut off well head. RIH w/100' of 1" pipe between 7%" & 10%" csg, cmt w/25 sk Class G. POOH w/1" pipe & RIH w/100' 1" pipe in 7%" csg, cmt w/25 sk Class G cmt, stayed @ sfc. RD Halliburton, put legals on dry hole marker, install on csg & prep to RD rig. Too windy, SDFN.

CC: \$259,953.

1/9/97

RD rig. Prep to RDMO. Too windy. SDFN due to wind.

CC: \$263,362

1/10/97

Well P&A'd.

Finish RDMO. Final report.

CC: \$264,396.

### COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

UTE #7-17C6 PERF & ACDZ, CONST SFC FAC)
CEDAR RIM FIELD
DUCHESNE COUNTY, UT
WI: 100% AFE: 26665

12/24/96

SDFH.

12/25/96

SDFH.

12/26/96

Prep to circ hole cln.

RIH w/2½" tbg, tagged cmt @ 2093'. DO cmt to 2158' - fell free. RIH w/2½" tbg, tagged @ 2411'. Circ hole cln. Lost 600 BW while circ'g. POOH w/16 jts 2½" tbg & bit. SDFN.

CC: \$190,204

12/27/96

RU Halliburton.

RIH w/ 18 jts 21/6" tbg, tagged @ 2460', RU power swivel. Pmpd 425 BW down csg, unable to fill hole - had no blow - RD power swivel. POOH w/72 jts 21/6" tbg, 6 DC, 61/4" bit. RIH w/MSOT pkr, SN & 65 jts 21/6" tbg. Set pkr @ 2074', tested csg below pkr to 1000 psi, held. Rel pkr, pulled up & set pkr @ 2039', test csg above pkr to 1000 psi, held. Pmpd down tbg & got inj rate 21/2 BPM @ 150 psi. Rel pkr, run down & set pkr @ 2053', tested csg below pkr to 1000 psi, held. Rel pkr, POOH w/tbg, SN & 75/6" pkr. RIH open ended w/64 jts & 16' of 21/6" tbg to 2051'. Drain pump & lines.

12/28/96

RIH w/bit on tbg, WO cmt.

RU Halliburton to pump cmt. Pump 10 bbls fresh water, mix. Spot 100 sxs Cl "H" cmt from 1648' to 2051'. POOH w/tbg. WOC. CC: \$199.155.

12/29/96

No activity.

12/30/96

IH w/2 its

Clean cmt out of flat tank, broke 6¼" tooth bit off sub. RIH w/6¼" drag bit, 6-4¼" DC's, 55 jts 2½" tbg, tagged cmt @ 1933'. RU drilling equip, press test to 500 psi, held. Drilled out cmt to 2029'. Circ hole clean. RD power swivel. POOH, LD 2 jts, bit @ 1964'. CC: \$202,755.

12/31/96

Evaluating workover options in wellbore.

RIH w/2 jts tbg, tagged cmt @ 2027'. RU power swivel. Drilled out cmt to 2051', fell free. Press test to 500 psi, bled to 0 in 30 seconds. Est inj rate 1 BPM @ 400 psi. RD power swivel. RIH w/13 jts, tagged @ 2472'. RU power swivel, cleaned out shale & mud to 2837'. Started getting iron cuttings back in returns. Circ hole clean. RD drilling equip. POOH w/84 jts tbg, 6 DC's, 6¾' drag bit.

CC: \$231,066.

1/1/97

Evaluating workover options in wellbore.

RIH w/6½" impression block, 90 jts 2½" tbg, set down @ 2837'. POOH w/tbg & impression block. Block didn't show much - rerun impression block on tbg, set down 20,000# on impression block. POOH w/tbg & impression block. Block shows 7½" csg is parted @ 2837'. CC: \$235,783.

1/2/97

ND BOP & freepoint.

WOO. RIH w/6-4¾" DC's. POH, LD 6-4¾" DC's. RIH w/75½" pkr, set @ 2055'. PI to csg part @ 2837' @ 1 BPM, 300#. Est inj rate down annulus through patch @ 1 BPM, 400# w/returns up tbg. Will not circ up 75½"-95½" annulus. Rel pkr, POOH w/tbg & 75½" pkr, clean mud out of collar, prep to ND BOP & tbg spool.

CC: \$238,714.

1/3/97

WOO.

ND BOP & tbg spool. PU & RIH w/7%" spear & 1 jt 3½" drill pipe. RU Cutters, pulled 75%" csg slips out. Run free point, 75%" csg, 100% free @ 600", 80% free @ 1000", 40% free @ 1200", & 100% stuck @ 1300". POOH w/freepoint tool. RD Cutters. Landed 75%" csg on slips w/120,000#. LD drill pipe & spear. NU tbg spool & BOP.

CC: \$245,630.

1/4-5/97

No activity.

1/6/97

Circ hole w/9 ppg mud, prep to P&A well. RIH w/89 jts 21/6" tbg (open-ended) to 2837'.

CC: \$247,118.

UTE #7-17C6 PERF & ACDZ. CONST SFC FAC)
CEDAR RIM FIELD
DUCHESNE COUNTY, UT
WI: 100% AFE: 26665

12/9/96

Reaming.

RIH w/new bit, tag @ 747', RU swivel, drlg out to 747'. PU swivel, ream down to 1332', LD swivel. RIH w/6 jts (188'), tag 1520', LD 28 jts & RIH w/28 jts out of derrick. PO swivel, ream to 1550'. POOH, drain pump & line, EOT 653'.

BB: \$76,611.

12/10/96

Drill.

RIH w/30 jts drill pipe, tag @ 1550'. RU power swivel, ream down to 1675' & lost circ. Rack back swivel. POOH w/33 jts drill pipe, bit @ 658', wait on mud, broke circ w/40 bbls mud. RIH w/33 jts drill pipe, tag @ 1675'. RU power swivel, pmpd 80 bbls mud, no returns. Rack swivel back. POOH w/10 jts pipe, broke circ w/50 bbls mud, RIH w/10 jts pipe, broke circ w/20 bbls mud. RU power swivel - ream down to 1786', not losing mud.

CC: \$83,606.

12/11/96

Drill.

Cont reaming hole from 1786' to 1820', bit slowed down to 5'/hr. Circ hole clean. Rack swivel back. POOH w/47 jts drill pipe, 12 DC's, 9%" bit - bit was worn out. Wait on new bit. RIH w/new 9%" bit, 12 DC's, 32 jts drill pipe, tag @ 1363'. RU power swivel, ream hole down to 1820'.

CC: \$92,664.

12/12/96

Reaming.

Cont reaming hole from 1820' to 1895', bit slowed down to 5' per hr. Circ hole clean, rack out swivel. POOH w/50 jts drill pipe, 12 DC's & 9%" bit - wait on new bit & reamer. RIH w/new 9%" bit w/3 pt reamer, 12 DC's & 9 jts drill pipe. Tag @ 679'. RU power swivel, ream down to 1211'. 532' reamed.

CC: \$105.767.

12/13/96

Drill.

Cont to ream from 1211' to 1829' - rack out swivel. POOH, LD 18 jts drill pipe. RIH w/18 jts drill pipe out of derrick, tag @ 1829'. RU power swivel - ream hole to 1984', avg 35' per hr, last 3 hrs - 1'/hr.

CC: \$114,230.

12/14/96

Dress csg.

Ream hole from 1984' to 75%" csg top @ 2041', circ hole clean. Rack out swivel. POOH w/54 jts drill pipe, 12 DC's, 97%" reamer & 97%" bit. PU & RIH w/95%" shoe, 93%" ext, top sub, 12 DC's, 54 jts drill pipe. RU swivel, begin to dress csg.

CC: \$121,558.

12/15/96

RU csg crew.

Begin to dress csg, make 1', lose circ. Pump 250 bbls mud, no circ. Decide to pump water while dressing off csg. Milled over 6' of 75%" csg & dressed up top of csg. Rack out swivel - POOH w/54 jts drill pipe, 12 DC's, 93%" ext, 95%" shoe. Broke off ext & shoe, LD, PU & RIH w/934" cut lip shoe, BS. 12 DC's, 54 jts drill pipe. RU swivel, dress off csg, top of csg stub @ 2042'. Rack out swivel, POOH w/54 jts drill pipe, 12 DC's, 93%" ext, 95%" shoe.

CC: \$138,268.

12/16/96

RIH w/DC's & drill pipe.

Break down 9%" shoe. RU csg equip. RIH w/Bowen 9" OD pkr typ csg patch w/75%" grapple 47 jts 75%" N-80 26.4# & landed on slips w/53,000#. Press test csg to 500#, held. Cut csg off, NU tbg spool & tested to 2500#, ok. NU 6" BOP. Drain pump & lines.

CC: \$162,279.

12/17/96

woo.

LD 3½" DP & DC. RIH w/6¾" bit & 8-4¾" DC on 21/6" tbg, EOT 960'.

CC: \$166.853.

12/18/96

Prep to CO 75/8" csg.

12/19/96

Prep to RIH w/63/4" bit.

CC: \$168.991.

12/20/96

Prep to sqz

RIH w/276" tbg, tagged @ 2041'. PT csg to 300 psi & broke back. Circ up surf. POOH w/tbg. RIH w/MSOT 756" pkr, set @ 2036'. PT csg above pkr to 1000#, held okay. Pmp dwn tbg @ 3 BPM @ 200 psi & lost rtns. POOH w/tbg. SDFN.

CC: \$173,790

12/21/96

PT & DO cmt.

ND BOP. RU Halliburton. Pmp 100 BFW. Sqz csg w/200 sx Howco Lite tailed w/100 sx thixotropic cmnt. Displ w/wiper plug. Est TOC @ 1958'. WOC. SDFN. CC: \$181,753

12/22-23/96

Fin DO cmt.

RIH w/6¾" bit & 2¼" tbg. Tag @ 2009'. PU swivel & DO cmt to 2041'. Tst to 500# - held. DO cmt to 2061'. Establish inj rate of 2.5 BPM @ 250#. DO cmt to 1903'. SDFN. CC: \$185.661

UTE #7-17C6 PERF & ACDZ, CONST SFC FAC)

CEDAR RIM FIELD

DUCHESNE COUNTY, UT WI: 100% AFE: 26665

WI: 100% TD: 10.850'

PBTD: 1650'

51/2" @ 7714-10,850

PERFS:

CWC(M\$): 478.8

11/23/96 RU rig.

Move rig & equip f/2-24C7. SDFN

CC: \$1,558

11/24/96 Cont drlg.

RU rig. NU BOP. Rot & CO, tag fill or cmt @ 520'. Drl out to 550'. Circ hole cln. POOH w/l it tbg, bit @ 518'. SDFN.

11/25/96

Drig cmt @ 635'.

DO cmt f / 550-581' (31') / 2 hrs. POOH. PU 6 4¾" DC's. DO cmt f / 581-635' (54') / 4 hrs.

11/26/96 **Drig cmt @ 745'.** 

Cont drlg cmt f / 635-745' (110') / 81/4 hrs.

11/27/96 RIH w/tbg.

Clean cmt out of flat tank, RIH w/82 jts tbg, tag cmt @ 745'. RU drilling equip. DO cmt to 764' & fell free. Rotate down to 826', loosing fluid. Order out mud, displace hole w/mid, RIH w/tbg, tag fill @ 860'. DO fill to 922', made 62' in 31/2 hrs. Circ hole clean, hang back power swivel. POOH w/13 jts tbg, bit @ 511'. Drain pump & lines.

CC: \$21,884.

11/28/96 Holiday - no activity.

11/29/96 **POOH** w/bit.

RIH w/13 jts tbg, tag fill @ 922'. DO fill to 1015'. Made 93' in 7 hrs. Circ hole clean, hang swivel back, POOH w/16 jts tbg, bit @ 511'.

11/30/96 **RIH w/drill pipe.** 

POOH w/tbg, DCs & 976" bit - bit looked ok. RIH w/976" bit, 6-44" Dcs - tally, PU & RIH w/6-44" DC & 21 jts 31/2" drill pipe, tag fill @ 1015'. RU power swivel, DO fill to 1024'. Circ hole clean. Rack swivel back. POOH w/16 jts 31/2" drill pipe, bit @ 530'. CC: \$34,777.

12/1/96 RIH w/drill pipe.

RIH w/16 jts  $3\frac{1}{2}$ " drill pipe, tag fill @ 1024'. RU power swivel, DO fill to 1331'. Made 307' in  $7\frac{1}{2}$  hrs. Circ hole clean. Rack swivel back. POOH w/24 jts drill pipe, bit @ 624'. CC: \$39,670.

12/2/96 **Drilling**.

RIH w/24 jts drill pipe, tag fill @ 1331'. RU power swivel, DO fill to 1650'. Made 325' in 8 hrs. Circ hole clean. POOH w/33 jts drill pipe, bit @ 653'. CC: \$43,633.

12/3/96 RIH drilling.

RIH, tag @ 1650'. PU swivel, drlg to 1827', 177'/8 hrs. Circ out clean. POOH w/38 jts 3½" drill pipe. EOT @ 653', drain pump & lines.

CC: \$47,398.

12/4/96 POOH

RIH, tag @ 1827'. PU swivel, drlg to 1980' (tag cmt @ 1949'). Made 153'/8 hrs. Circ out clean. POOH, bit @ 622'. Drain pump. CC: \$53,287.

12/5/96 RIH, drlg.

POOH w/bit. Bit worn out. WO new bit 4 hrs. RIH w/97%" bit, bit sub, 12-4½ DC, 8 jts, DP, EOT 653'. CC: \$56,249.

12/6/96 RIH to drlg.

RIH w/12 jts drill pipe, tagged @ 990'. RU power swivel. CO to 1209'. Rack swivel back. POOH. LD 26 jts drill pipe. RIH w/26 jts drill pipe out of derrick. RU swivel, CO to 1270'. Made 280' in 6 hrs, 46' per hr. Rack swivel back. POOH w/20 jts drill pipe, bit @ 653'. Drain pump & lines.

CC: \$61,889.

12/7/96 RIH w/drill pipe.

RIH w/20 jts drill pipe, tag @ 1270'. RU swivel. CO to 1487', made 217' in 8 hrs, 27' per hr. Circ hole clean. Rack swivel back. POOH w/28 jts drill ipe, bit @ 622'. CC: \$66,933.

12/8/96 RIH w/new 97/8" bit on drill pipe.

RIH w/28 jts drill pipe, tag @ 1487'. RU power swivel, CO to 1673'. Made 186' in 4½ hrs, 41' per hr. Bit jumping bad. Circ hole clean. Rack swivel back. POOH w/42 jts drill pipe, DCs & bit - bit was worn out, order new bit.

CC: \$70,844.